

## 2007 Mathematical Contest in Modeling Press Release—March 20, 2007

COMAP is pleased to announce the results of the 23rd annual Mathematical Contest in Modeling (MCM). This year, 949 teams representing institutions from 12 countries participated in the contest. Fourteen teams from the following eleven institutions were designated as OUTSTANDING WINNERS:

**Duke University, Durham, NC (3 Teams)**  
**Harvard University, Cambridge, MA**  
**MIT, Cambridge, MA**  
**National University of Defense Technology, China**  
**National University of Singapore, Singapore**  
**School of Mathematical Sciences, Peking University, China**  
**Slippery Rock University, Slippery Rock, PA**  
**Truman State University, Kirksville, MO**  
**University of Puget Sound, Tacoma, WA**  
**University of Stellenbosch, South Africa**  
**University of Washington, Seattle, WA (2 Teams)**

This year's contest ran from Thursday, February 8 to Monday, February 12, 2007. During that time, teams of up to three undergraduate or high school students researched, modeled, and submitted a solution to one of two modeling problems. The 2007 MCM was primarily an online contest. Teams registered, obtained contest materials, and downloaded the problem and data at the prescribed time through COMAP's MCM Website.

This year, the two MCM problems represented significant challenges in their own right. The author of Problem A, Professor Michael Tortorella of Rutgers University was also a member of the panel of final judges. **Problem A**, The Gerrymandering Problem, asked teams to develop a model for

“fairly” and “simply” determining congressional districts for a state. **Problem B**, written by Professor Paul Campbell of Beloit College, required teams to devise and compare procedures for boarding and deboarding planes with varying sizes from 85 to 800. Teams selecting this problem were also required to write an executive summary not to exceed two pages in which they set out their conclusions to an audience of airline executives, gate agents, and flight crews.

The fourteen **Outstanding** solution papers will be published in *The UMAP Journal*, along with commentary from the authors and other judges. All 949 of the competing teams are to be congratulated for their excellent work and enthusiasm for mathematical modeling and interdisciplinary problem solving.

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### 2007 MCM Statistics

- 949 teams participated
  - 13 high school teams (1%)
  - 283 U.S. Teams (30%)
  - 666 Foreign Teams (70%) from Australia, Canada, China, Finland, Indonesia, Ireland, Jamaica, Korea, New Zealand, Singapore, South Africa
  - 14 Outstanding Winners (1%)
  - 122 Meritorious Winners (13%)
  - 255 Honorable Mentions (27%)
  - 558 Successful Participants (59%)
- 

To obtain additional information about the MCM and to obtain a complete listing of all team designations, please visit the MCM Website at: [www.comap.com/undergraduate/contests/mcm](http://www.comap.com/undergraduate/contests/mcm), or contact COMAP at: [mcm@comap.com](mailto:mcm@comap.com).

*Major funding for the MCM is provided by COMAP. Additional support is provided by the Institute for Operations Research and the Management Sciences (INFORMS), and Two Sigma Investments. COMAP's Mathematical Contest in Modeling and Interdisciplinary Contest in Modeling are unique among modeling competitions in that they are the only international contests in which students work in teams to find a solution. Centering its educational philosophy on mathematical modeling, COMAP uses mathematical tools to explore real-world problems. It serves the educational community as well as the world of work by preparing students to become better informed—and prepared—citizens, consumers, and workers.*



Administered by  
The Consortium for Mathematics  
and Its Applications

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Pat Driscoll, *USMA, West Point*

## 2007 MCM Contest Results

| Ctrl # | Institution                                       | Country      | Advisor         | Problem | Designation        |               |
|--------|---|--------------|-----------------|---------|--------------------|---------------|
| 1000   | University of Stellenbosch                        | South Africa | Jan van Vuuren  | B       | Outstanding Winner | SIAM Award    |
| 1034   | University of Washington                          | USA          | James Morrow    | A       | Outstanding Winner | MAA Award     |
| 1036   | University of Washington                          | USA          | Anne Greenbaum  | A       | Outstanding Winner |               |
| 1098   | Truman State University                           | USA          | Steven Smith    | B       | Outstanding Winner | MAA Award     |
| 1221   | National University of Singapore                  | Singapore    | Yannis Yatracos | B       | Outstanding Winner |               |
| 1421   | Harvard University                                | USA          | Clifford Taubes | A       | Outstanding Winner | INFORMS Award |
| 1510   | University of Puget Sound                         | USA          | Michael Spivey  | B       | Outstanding Winner |               |
| 1766   | School of Mathematical Sciences,Peking University | P.R.China    | Xufeng Liu      | B       | Outstanding Winner |               |
| 2010   | National University of Defense Technology         | P.R. China   | Yi Wu           | B       | Outstanding Winner |               |
| 2043   | MIT   | USA          | Martin Bazant   | A       | Outstanding Winner | SIAM Award    |
| 2051   | Duke University                                   | USA          | David Kraines   | A       | Outstanding Winner |               |

## 2007 MCM Contest Results

| Ctrl # | Institution                              | Country        | Advisor        | Problem | Designation        |               |
|--------|--|----------------|----------------|---------|--------------------|---------------|
| 2053   | Duke University                          | USA            | Anne Catlla    | B       | Outstanding Winner |               |
| 2056   | Duke University                          | USA            | Owen Astrachan | B       | Outstanding Winner | INFORMS Award |
| 2168   | Slippery Rock University                 | U.S.A.         | Athula Herat   | B       | Outstanding Winner |               |
| 995    | University of California, Davis          | USA            | Sarah Williams | A       | Meritorious Winner |               |
| 999    | University of Stellenbosch               | South Africa   | Jan van Vuuren | B       | Meritorious Winner |               |
| 1003   | Renmin University of China               | China Mainland | Zhou Zemin     | B       | Meritorious Winner |               |
| 1021   | Shandong University                      | P.R.China      | Baodong Liu    | B       | Meritorious Winner |               |
| 1025   | Civil Aviation University of China       | China PR.      | Deyi Mou       | B       | Meritorious Winner |               |
| 1039   | Nanjing University                       | China          | Haodong Wu     | B       | Meritorious Winner |               |
| 1045   | Civil Aviation University of China       | China          | Yuxiang Zhang  | B       | Meritorious Winner |               |
| 1050   | Harbin Institute of Technology School of | P.R. China     | Hong Ge        | B       | Meritorious Winner |               |

## 2007 MCM Contest Results

| Ctrl # | Institution                                      | Country           | Advisor            | Problem | Designation        |
|--------|--|-------------------|--------------------|---------|--------------------|
| 1066   | Beijing Forestry University                      | P.R.China         | Mengning Gao       | A       | Meritorious Winner |
| 1078   | University of Massachusetts Lowell               | USA               | James Graham-Eagle | B       | Meritorious Winner |
| 1083   | Shandong University                              | China             | Baodong Liu        | B       | Meritorious Winner |
| 1085   | Sichuan University                               | P.R.China         | Zhou Jie           | B       | Meritorious Winner |
| 1087   | Southwestern University of Finance and Economics | P.R.China         | Shaowen Li         | B       | Meritorious Winner |
| 1088   | Sichuan University                               | P.R.China         | Bohui Chen         | A       | Meritorious Winner |
| 1090   | MATH   | CHINA             | HAI NIU            | B       | Meritorious Winner |
| 1091   | Pacific University                               | USA               | John August        | A       | Meritorious Winner |
| 1093   | Korea Advanced Institute of Science and          | Republic of Korea | Joongmyeo Bae      | B       | Meritorious Winner |
| 1095   | Korea Advanced Institute of Science & Technology | Republic of Korea | Yong Jung Kim      | A       | Meritorious Winner |
| 1117   | School of Computer, Wuhan University             | China             | Hu Xinqi           | B       | Meritorious Winner |

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| Ctrl # | Institution   | Country   | Advisor            | Problem | Designation        |
|--------|---|-----------|--------------------|---------|--------------------|
| 1128   | Ningbo Institute of Technology, Zhejiang University | P.R.China | Jufeng Wang        | A       | Meritorious Winner |
| 1137   | Bemidji State University                            | USA       | Colleen Livingston | B       | Meritorious Winner |
| 1138   | Bemidji State University                            | USA       | Colleen Livingston | A       | Meritorious Winner |
| 1154   | Peking University School of Mathematical Sciences   | China, PR | Junni Zhang        | A       | Meritorious Winner |
| 1176   | Shandong University                                 | P.R.China | Lu Tongchao        | B       | Meritorious Winner |
| 1194   | Beijing Jiaotong University                         | P.R.China | Jixiang Fan        | B       | Meritorious Winner |
| 1196   | School of Economics and Management, Beijing         | P.R.China | Bingtuan Wang      | B       | Meritorious Winner |
| 1222   | Beijing Normal University                           | China     | Shumei Zhang       | B       | Meritorious Winner |
| 1254   | Beijing University of Aeronautics and Astronautics  | P.R.China | Feng Wei           | B       | Meritorious Winner |
| 1259   | Northwestern Polytechnical University               | P.R.China | Nie Yufeng         | A       | Meritorious Winner |
| 1262   | Northwestern Polytechnical University               | P.R.China | Youming Lei        | A       | Meritorious Winner |

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| Ctrl # | Institution                                    | Country   | Advisor        | Problem | Designation        |
|--------|--|-----------|----------------|---------|--------------------|
| 1285   | Tsinghua University                            | China     | JUN YE         | A       | Meritorious Winner |
| 1286   | Tsinghua University                            | China     | Zhiming Hu     | B       | Meritorious Winner |
| 1300   | Central South University                       | China     | Hou Muzhou     | B       | Meritorious Winner |
| 1301   | Shanghai Hongkou Institute of Education        | China     | Jun Hu         | A       | Meritorious Winner |
| 1322   | Sun Yat-sen University                         | China     | Yan Hui Li     | B       | Meritorious Winner |
| 1341   | Dalian University of Technology                | China     | Sun Tao        | B       | Meritorious Winner |
| 1353   | northwestern polytechnical university          | P.R.China | sun zhongkui   | B       | Meritorious Winner |
| 1357   | Loyola College In Maryland                     | USA       | Jiyuan Tao     | B       | Meritorious Winner |
| 1375   | Radford University                             | USA       | Laura Spielman | B       | Meritorious Winner |
| 1377   | Kansas State University                        | usa       | Dave Auckly    | A       | Meritorious Winner |
| 1379   | Institute of Electronic Technology,Information | China     | Jia Xin        | B       | Meritorious Winner |

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| Ctrl # | Institution  | Country      | Advisor         | Problem | Designation        |
|--------|--|--------------|-----------------|---------|--------------------|
| 1414   | Hefei University of Technology                       | P.R.China    | Xueqiao Du      | B       | Meritorious Winner |
| 1422   | Harvard University                                   | USA          | Clifford Taubes | A       | Meritorious Winner |
| 1424   | University of Western Ontario                        | Canada       | Allan Maclsaac  | B       | Meritorious Winner |
| 1431   | School of Science, Xidian University                 | P.R.China    | Yue Song        | A       | Meritorious Winner |
| 1450   | College of Information Science and Engineering of    | P.R. China   | Shuying Zhao    | B       | Meritorious Winner |
| 1453   | Shandong University of Science and Technology        | P.R.China    | Shanchen Pang   | A       | Meritorious Winner |
| 1456   | Undergraduate  | The People's | Yan Chen        | B       | Meritorious Winner |
| 1469   | School of Applied Mathematics in Univ. of Elec. Sci. | P. R. China  | Qin Siyi        | B       | Meritorious Winner |
| 1473   | Hangzhou Dianzi University                           | P.R. China   | Hao Shen        | B       | Meritorious Winner |
| 1509   | Shanghai University of Finance&Economics             | P.R.China    | Li ming         | B       | Meritorious Winner |
| 1514   | Western Washington University                        | USA          | Tjalling Ypma   | A       | Meritorious Winner |

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| Ctrl # | Institution                                       | Country     | Advisor       | Problem | Designation        |
|--------|---|-------------|---------------|---------|--------------------|
| 1533   | Beijing Normal University                         | P.R.China   | Haiyang Huang | B       | Meritorious Winner |
| 1539   | Huazhong University of Science and Technology     | China       | Liang Gao     | A       | Meritorious Winner |
| 1541   | Lawrence Technological University                 | USA         | Ruth Favro    | B       | Meritorious Winner |
| 1546   | Shanghai University of Finance and Economics      | China       | Zhen Yu Zhang | B       | Meritorious Winner |
| 1552   | Nanjing University                                | China       | Jin Wang      | B       | Meritorious Winner |
| 1553   | School of Mechanical Engineering and Automation   | P. R. China | Xuehong He    | A       | Meritorious Winner |
| 1559   | South China Normal University                     | P.R. China  | Tan Yang      | A       | Meritorious Winner |
| 1576   | School of Science,Beijing Institute of Technology | China       | Bing-Zhao Li  | B       | Meritorious Winner |
| 1593   | Zhejiang University City College                  | PRC         | Gui Wang      | A       | Meritorious Winner |
| 1603   | Zhejiang University of Technology, Jianxing       | P.R. China  | Shiming Wang  | A       | Meritorious Winner |
| 1617   | Wesleyan College                                  | USA         | Joseph Iskra  | A       | Meritorious Winner |



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| Ctrl # | Institution                                 | Country       | Advisor        | Problem | Designation        |                  |
|--------|---|---------------|----------------|---------|--------------------|------------------|
| 1623   | Rowan University                            | USA           | Hieu Nguyen    | B       | Meritorious Winner | Ben Fusaro Award |
| 1631   | Department of Science,Shenyang Institute of | China         | Limei Zhu      | A       | Meritorious Winner |                  |
| 1663   | Zhejiang University                         | P. R. China   | Zhiyi Tan      | A       | Meritorious Winner |                  |
| 1670   | McGill University                           | Canada        | Nilima Nigam   | B       | Meritorious Winner |                  |
| 1731   | University of Richmond                      | USA           | Kathy Hoke     | A       | Meritorious Winner |                  |
| 1784   | South China University of Technology        | The People's  | Zhi-Sui Tao    | A       | Meritorious Winner |                  |
| 1787   | South China University of Technology        | China         | Shaohua Pan    | B       | Meritorious Winner |                  |
| 1819   | University of Colorado at Denver            | United States | Gary Olson     | B       | Meritorious Winner |                  |
| 1851   | Southwest University                        | China         | Lei Deng       | B       | Meritorious Winner |                  |
| 1856   | Zhuhai College of Jinan University          | China         | Yuanbiao Zhang | A       | Meritorious Winner |                  |
| 1879   | USMA  | United States | Robert Burks   | B       | Meritorious Winner |                  |

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| Ctrl # | Institution                                      | Country       | Advisor            | Problem | Designation                            |
|--------|--|---------------|--------------------|---------|--|
| 1881   | USMA   | United States | Elisha Peterson    | A       | Meritorious Winner                     |
| 1883   | USMA   | United States | John Willis        | B       | Meritorious Winner                     |
| 1885   | University of Delaware                           | USA           | Louis Rossi        | B       | Meritorious Winner                     |
| 1886   | University of Delaware                           | USA           | Louis Rossi        | B       | Meritorious Winner                     |
| 1890   | Oregon State University                          | USA           | Nathan Gibson      | A       | Meritorious Winner                     |
| 1902   | School of Science                                | China         | He Lang            | A       | Meritorious Winner                     |
| 1919   | University of Colorado - Boulder                 | USA           | Michael Ritzwoller | B       | Meritorious Winner                     |
| 1920   | University of Colorado - Boulder                 | USA           | Michael Ritzwoller | A       | Meritorious Winner<br>Ben Fusaro Award |
| 1930   | University of Science and Technology of China    | P.R China     | Zhongwen Zhan      | A       | Meritorious Winner                     |
| 1941   | Nanjing University of Posts & Telecommunications | P.R.China     | Kong Gaohua        | B       | Meritorious Winner                     |
| 1952   | Beijing Wuzi University                          | China         | Zhenping Li        | A       | Meritorious Winner                     |

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| Ctrl # | Institution                                     | Country       | Advisor        | Problem | Designation        |
|--------|---|---------------|----------------|---------|--------------------|
| 1965   | Trinity University                              | USA           | Diane Saphire  | B       | Meritorious Winner |
| 1971   | Carroll College                                 | USA           | Holly Zullo    | A       | Meritorious Winner |
| 1985   | Carroll College                                 | USA           | Kelly Cline    | A       | Meritorious Winner |
| 1992   | Carroll College                                 | USA           | Sam Alvey      | B       | Meritorious Winner |
| 1993   | University of Colorado at Denver                | United States | Lance Lana     | B       | Meritorious Winner |
| 2008   | Mathematics Institution, National University of | P.R. China    | Dan Wang       | A       | Meritorious Winner |
| 2011   | National University of Defense Technology       | P.R. China    | Mengda Wu      | B       | Meritorious Winner |
| 2034   | MIT   | USA           | Leonid Levitov | A       | Meritorious Winner |
| 2044   | MIT   | USA           | Martin Bazant  | A       | Meritorious Winner |
| 2048   | MIT   | USA           | Leonid Levitov | A       | Meritorious Winner |
| 2054   | Xavier University                               | USA           | Bernd Rossa    | B       | Meritorious Winner |

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| Ctrl # | Institution                            | Country          | Advisor          | Problem | Designation        |
|--------|--|------------------|------------------|---------|--------------------|
| 2057   | Duke University                        | USA              | Owen Astrachan   | A       | Meritorious Winner |
| 2064   | Wake Forest University                 | United States    | Miaohua Jiang    | A       | Meritorious Winner |
| 2065   | Wake Forest University                 | United States    | Miaohua Jiang    | B       | Meritorious Winner |
| 2078   | Xuzhou Institute of Technology         | P.R.China        | Jiang Yingzi     | A       | Meritorious Winner |
| 2084   | Harvey Mudd College                    | USA              | Jon Jacobsen     | A       | Meritorious Winner |
| 2086   | Harvey Mudd College                    | USA              | Ran Libeskind-   | B       | Meritorious Winner |
| 2087   | Harvey Mudd College                    | USA              | Ran Libeskind-   | A       | Meritorious Winner |
| 2092   | Slippery Rock University               | USA              | Richard Marchand | B       | Meritorious Winner |
| 2094   | Southern Connecticut State University  | United States of | Ross Gingrich    | A       | Meritorious Winner |
| 2131   | National University of Ireland, Galway | Ireland          | Niall Madden     | B       | Meritorious Winner |
| 2133   | School of Science, USTC                | P. R. China      | Gaigong Zhang    | A       | Meritorious Winner |

## 2007 MCM Contest Results

| Ctrl # | Institution                         | Country | Advisor               | Problem | Designation        |
|--------|-------------------------------------|---------|-----------------------|---------|--------------------|
| 2135   | University College Cork             | Ireland | Dmitrii Rachinskii    | A       | Meritorious Winner |
| 2149   | Rose-Hulman Institute of Technology | USA     | David Rader           | A       | Meritorious Winner |
| 2151   | Rose-Hulman Institute of Technology | USA     | Cary Laxer            | A       | Meritorious Winner |
| 2154   | Cornell University                  | USA     | Alexander Vladimirsky | A       | Meritorious Winner |
| 2155   | Cornell University                  | USA     | Alexander Vladimirsky | B       | Meritorious Winner |
| 2156   | Asbury College                      | USA     | David Coulliette      | B       | Meritorious Winner |
| 2166   | Rice University                     | USA     | Michael Orchard       | B       | Meritorious Winner |
| 2175   | Rice University                     | USA     | Mark Embree           | B       | Meritorious Winner |
| 2181   | Youngstown State Unviersity         | USA     | George Yates          | B       | Meritorious Winner |
| 2191   | James Madison University            | USA     | David Walton          | A       | Meritorious Winner |
| 2213   | Westminster College                 | USA     | Samuel Lightner       | B       | Meritorious Winner |

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| Ctrl # | Institution                                   | Country              | Advisor          | Problem | Designation        |
|--------|---|----------------------|------------------|---------|--------------------|
| 2217   | Westminster College                           | USA                  | Barbara Faires   | A       | Meritorious Winner |
| 2227   | Colgate University                            | USA                  | Warren Weckesser | B       | Meritorious Winner |
| 2235   | Lawrence Technological University             | USA                  | Valentina Tobos  | B       | Meritorious Winner |
| 2238   | Rice University                               | USA                  | Michael Orchard  | B       | Meritorious Winner |
| 992    | Nanjing University                            | China                | Qian Chen        | B       | Honorable Mention  |
| 997    | Civil Aviation University of China            | People's Republic of | tian ming        | A       | Honorable Mention  |
| 1001   | Renmin University of China                    | China                | Litao Han        | B       | Honorable Mention  |
| 1005   | Renmin University of China                    | P.R.China            | Wang Wei         | B       | Honorable Mention  |
| 1008   | Fudan University                              | China                | Hongzhong Liu    | A       | Honorable Mention  |
| 1010   | Shanghai University                           | China                | Dong Wu          | B       | Honorable Mention  |
| 1022   | Shandong University of Science and Technology | P.R.China            | Shanchen Pang    | A       | Honorable Mention  |

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| Ctrl # | Institution                                    | Country            | Advisor        | Problem | Designation       |
|--------|--|--------------------|----------------|---------|-------------------|
| 1024   | University of Southern Queensland              | Australia          | Sergey Suslov  | B       | Honorable Mention |
| 1026   | College of Mathematics of Beijing Normal       | China              | Yong Li        | B       | Honorable Mention |
| 1028   | College of Mathematics of Beijing Normal       | China              | Fu Liu         | B       | Honorable Mention |
| 1032   | math   | China              | Qing He        | A       | Honorable Mention |
| 1035   | University of Washington                       | USA                | James Morrow   | A       | Honorable Mention |
| 1042   | North China Electric Power University          | China              | Wen Tan        | B       | Honorable Mention |
| 1044   | Beijing Normal University geography and remote | People republic of | Dai Yongjiu    | B       | Honorable Mention |
| 1046   | Sichuan University                             | P.R.China          | Li bin         | A       | Honorable Mention |
| 1049   | Harbin Institute of Technology                 | P.R. China         | Shouting Shang | A       | Honorable Mention |
| 1051   | Harbin Institute of Technology School of       | P.R. China         | Hong Ge        | B       | Honorable Mention |
| 1053   | Harbin Institute of Technology School of       | P.R. China         | Wei Shang      | A       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                      | Country           | Advisor        | Problem | Designation       |
|--------|--|-------------------|----------------|---------|-------------------|
| 1056   | Civil Aviation University of China               | China             | Zhaoning Zhang | B       | Honorable Mention |
| 1058   | Donghua University                               | China P.R.        | Jie Qi         | B       | Honorable Mention |
| 1065   | Science  | China.P.R         | Pan Zhi        | B       | Honorable Mention |
| 1069   | Harbin Institute of Technology Science Faculty   | P.R. China        | Chiping Zhang  | B       | Honorable Mention |
| 1074   | Harbin Institute of Technology Science Faculty   | P.R. China        | Xilian Wang    | A       | Honorable Mention |
| 1076   | Harbin Institute of Technology                   | P.R. China        | Yunfei Zhang   | A       | Honorable Mention |
| 1084   | Yucai senior high school                         | P.R. China        | Zhenwei Yang   | B       | Honorable Mention |
| 1094   | Korea Advanced Institute of Science & Technology | Republic of Korea | Yong Jung Kim  | B       | Honorable Mention |
| 1099   | Truman State University                          | USA               | Steven Smith   | A       | Honorable Mention |
| 1101   | Humboldt State University                        | USA               | Brad Finney    | B       | Honorable Mention |
| 1104   | Dalian Maritime University                       | P. R. China       | Y Zhang        | B       | Honorable Mention |



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|--------|---|----------------------|---------------|---------|-------------------|
| 1108   | Simon's Rock College                                | United States        | Allen Altman  | B       | Honorable Mention |
| 1114   | Linfield College                                    | United States        | Daniel Ford   | B       | Honorable Mention |
| 1121   | Dalian University                                   | China                | Tan Xinxin    | A       | Honorable Mention |
| 1123   | Dalian University                                   | China                | Gang Jiatai   | B       | Honorable Mention |
| 1125   | Ningbo Institute of Technology, Zhejiang University | P.R.China            | Zhening Li    | B       | Honorable Mention |
| 1126   | Ningbo Institute of Technology, Zhejiang University | P.R.China            | Zhening Li    | A       | Honorable Mention |
| 1127   | Ningbo Institute of Technology, Zhejiang University | P.R.China            | Jufeng Wang   | B       | Honorable Mention |
| 1146   | Harbin Institute of Technology School of Municipal  | P.R. China           | Tong Zheng    | B       | Honorable Mention |
| 1157   | Beijing Normal University                           | China                | Qing He       | B       | Honorable Mention |
| 1171   | Beijing JiaoTong University                         | People's Republic of | Bingtuan Wang | B       | Honorable Mention |
| 1179   | School of Computer and Information Technology,      | People's Republic of | Xiaoxia Wang  | B       | Honorable Mention |

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| Ctrl # | Institution  | Country              | Advisor         | Problem | Designation       |
|--------|--|----------------------|-----------------|---------|-------------------|
| 1184   | Zhejiang Sci-Tech University                       | China                | Hu Jueliang     | A       | Honorable Mention |
| 1185   | BEIHANG UNIVERSITY                                 | P.R.CHINA            | SHANGZHI LI     | B       | Honorable Mention |
| 1189   | School of Electronics and Information Engineering, | People's Republic of | Yongsheng Wei   | B       | Honorable Mention |
| 1191   | Shanghai Youth Center of Science & Technology      | P.R. China           | Gan Chen        | B       | Honorable Mention |
| 1193   | School of Science,Beijing Jiaotong University      | P.R.China            | Zhouhong Wang   | B       | Honorable Mention |
| 1199   | School of Traffic and Transportation,Beijing       | P.R.China            | Liang Wang      | B       | Honorable Mention |
| 1207   | Xi'an Jiaotong University                          | China, PRC           | Zhuosheng Zhang | A       | Honorable Mention |
| 1209   | Xi'an Jiaotong University                          | China, PRC           | Lizhou Wang     | B       | Honorable Mention |
| 1217   | School of Information,Yunnan University            | China                | Wang Rui        | B       | Honorable Mention |
| 1218   | Nonlinear Scientific Research Center               | China                | Gang Xu         | B       | Honorable Mention |
| 1227   | Sichuan University                                 | P.R.China            | Shuchao Zou     | B       | Honorable Mention |

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| Ctrl # | Institution                                       | Country     | Advisor            | Problem | Designation       |
|--------|---|-------------|--------------------|---------|-------------------|
| 1228   | Louisiana Tech University                         | USA         | Katie Evans        | A       | Honorable Mention |
| 1231   | Zhejiang Normal University                        | China       | Xinzhong Lu        | B       | Honorable Mention |
| 1232   | Zhejiang Normal University                        | China       | wenqing Bao        | B       | Honorable Mention |
| 1240   | Fudan University                                  | P. R. China | Haibin Kan         | B       | Honorable Mention |
| 1243   | Princeton University                              | USA         | Robert Calderbank  | B       | Honorable Mention |
| 1245   | University of Shanghai for Science and Technology | China       | Jia Gao            | B       | Honorable Mention |
| 1250   | China University of Petroleum, Beijing            | P.R.China   | Xiaoguang Lu       | A       | Honorable Mention |
| 1253   | University of Technology,Jamaica                  | Jamaica     | Nilza Justiz-Smith | B       | Honorable Mention |
| 1257   | northwestern polytechnical university             | P.R.China   | sun hao            | B       | Honorable Mention |
| 1258   | northwestern polytechnical university             | P.R.China   | peng guohua        | B       | Honorable Mention |
| 1261   | northwestern polytechnical university             | P.R.China   | Yong Xu            | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution  | Country   | Advisor        | Problem | Designation       |
|--------|--|-----------|----------------|---------|-------------------|
| 1264   | Shanghai University of Finance & Economics         | P.R.China | Chengdong Dong | B       | Honorable Mention |
| 1266   | Shanghai Foreign Language School                   | China     | Liqun Pan      | B       | Honorable Mention |
| 1267   | Shanghai Foreign Language School                   | China     | Yu Sun         | B       | Honorable Mention |
| 1268   | Shanghai Foreign Language School                   | China     | Yu Sun         | B       | Honorable Mention |
| 1275   | North China Electric Power University(Baoding)     | China     | Yagang Zhang   | A       | Honorable Mention |
| 1277   | North China Electric Power University(Baoding)     | China     | PO ZHANG       | B       | Honorable Mention |
| 1280   | North China Electric Power University, Science and | China     | Peng LI        | A       | Honorable Mention |
| 1281   | North China Electric Power University( Baoding)    | China     | Bo Xiong       | B       | Honorable Mention |
| 1284   | Tsinghua University                                | China     | JUN YE         | B       | Honorable Mention |
| 1294   | Shanghai Foreign Language School                   | China     | Liang Tao      | A       | Honorable Mention |
| 1306   | Shanghai Hongkou Institute of Education            | China     | Shengyang Ye   | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                  | Country   | Advisor       | Problem | Designation       |
|--------|--|-----------|---------------|---------|-------------------|
| 1312   | School of Mathematics and Computing Science, | China     | Zhang HongYan | A       | Honorable Mention |
| 1316   | Shanghai University of Finance & Economics   | China     | Yu Zhu        | A       | Honorable Mention |
| 1320   | Sun Yat-sen University                       | China     | XiaoLing Yin  | A       | Honorable Mention |
| 1321   | Sun Yat-Sen                                  | China     | Zuo Jian Yuan | A       | Honorable Mention |
| 1323   | Sun Yat-sen University                       | China     | XiaoMing Liu  | A       | Honorable Mention |
| 1346   | Dalian University of Technology              | China     | Wang Yi       | A       | Honorable Mention |
| 1348   | Dalian University of Technology              | China     | he mingfeng   | A       | Honorable Mention |
| 1355   | northwestern polytechnical university        | P.R.China | xiao huayong  | B       | Honorable Mention |
| 1356   | Loyola College In Maryland                   | USA       | Jiyuan Tao    | B       | Honorable Mention |
| 1360   | Jilin University                             | P.R.China | Lv Xianrui    | B       | Honorable Mention |
| 1361   | china textile university                     | china     | chen gang     | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country     | Advisor         | Problem | Designation       |
|--------|---|-------------|-----------------|---------|-------------------|
| 1366   | East China University of Science and Technology | China       | Su Chunjie      | B       | Honorable Mention |
| 1404   | City Institute,Dalian University of Technology  | China       | Lianfu Li       | A       | Honorable Mention |
| 1416   | Sino European School of Technology              | China       | Yang Yongjian   | A       | Honorable Mention |
| 1419   | Hefei University of Technology                  | P.R.China   | Xueqiao Du      | B       | Honorable Mention |
| 1420   | Nanjing University, China                       | China       | Fa Liu          | A       | Honorable Mention |
| 1430   | Victoria University of Wellington               | New Zealand | Mark McGuinness | B       | Honorable Mention |
| 1432   | Xidian University                               | P.R.China   | Guoping Yang    | B       | Honorable Mention |
| 1433   | Xidian University                               | P.R.China   | Feng Ye         | B       | Honorable Mention |
| 1439   | Jilin University                                | P.R.China   | Chunling Cao    | A       | Honorable Mention |
| 1445   | GUILIN UNIVERSITY OF ELECTRONIC                 | CHINA       | YONGXIAN MO     | A       | Honorable Mention |
| 1446   | Research Center of Control & Simulation of      | P.R.China   | Peifeng Hao     | A       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution  | Country     | Advisor      | Problem | Designation       |
|--------|--|-------------|--------------|---------|-------------------|
| 1449   | College of Information Science and Engineering of    | P.R. China  | Chengdong Wu | A       | Honorable Mention |
| 1451   | Institute of Computer System of Northeast            | P.R. China  | Huilin Liu   | B       | Honorable Mention |
| 1452   | Saint Mary's College                                 | USA         | Joanne Snow  | B       | Honorable Mention |
| 1463   | Zhejiang University City College                     | PRC         | Xusheng Kang | B       | Honorable Mention |
| 1464   | School of Applied Mathematics in Univ. of Elec. Sci. | P. R. China | Gao Qing     | A       | Honorable Mention |
| 1465   | School of Applied Mathematics in Univ. of Elec. Sci. | P. R. China | Gao Qing     | A       | Honorable Mention |
| 1466   | Hangzhou Dianzi University                           | P.R. China  | Zheyong Qiu  | B       | Honorable Mention |
| 1467   | School of Applied Mathematics in in Univ. of Elec.   | P. R. China | Xu Quanzi    | B       | Honorable Mention |
| 1478   | School of Life Science and Technology in Univ. of    | P. R. China | Wang Zhu     | A       | Honorable Mention |
| 1483   | Hangzhou Dianzi University                           | P.R. China  | Chengjia Li  | B       | Honorable Mention |
| 1488   | Dalian Nationalities University                      | China       | Li Niu       | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                    | Country              | Advisor      | Problem | Designation       |
|--------|--|----------------------|--------------|---------|-------------------|
| 1491   | Shenzhen Polytechnic                           | P.R. China           | Kanzhen Chen | B       | Honorable Mention |
| 1493   | Shenzhen Polytechnic                           | P.R. China           | Dongping Wei | A       | Honorable Mention |
| 1494   | Mathematics Department of Harbin Engineering   | People's Republic of | shen jihong  | A       | Honorable Mention |
| 1495   | Mathematics Department of Harbin Engineering   | People's Republic of | shen jihong  | A       | Honorable Mention |
| 1496   | Mathematics Department of Harbin Engineering   | People's Republic of | luo yuesheng | A       | Honorable Mention |
| 1498   | Dalian University                              | China                | Liu Zixin    | B       | Honorable Mention |
| 1501   | China University of Geosciences(Beijing)       | CHINA                | Deng Yan     | A       | Honorable Mention |
| 1506   | China University of Geosciences(Beijing)       | CHINA                | Deng Yan     | A       | Honorable Mention |
| 1518   | Dalian Nationalities Innovation College        | China                | Tian Yun     | B       | Honorable Mention |
| 1529   | School of Electronics Engineering and Computer | China                | Xiaolin Wang | B       | Honorable Mention |
| 1535   | Beihang University                             | China                | Haiyan Sun   | B       | Honorable Mention |



## 2007 MCM Contest Results

| Ctrl # | Institution                                       | Country     | Advisor         | Problem | Designation       |
|--------|---|-------------|-----------------|---------|-------------------|
| 1547   | Zhejiang University of Finance and Economics      | P. R. China | Ji Luo          | B       | Honorable Mention |
| 1554   | School of Computer Science and Technology,        | P.R.China   | xinshun xu      | A       | Honorable Mention |
| 1557   | South China Normal University                     | P. R. China | ShaoHui Zhang   | B       | Honorable Mention |
| 1560   | South China Normal University                     | P.R. China  | QuanXin Zhu     | B       | Honorable Mention |
| 1565   | Beihua University                                 | China       | Yuncaï Wei      | B       | Honorable Mention |
| 1571   | Nankai University                                 | China       | Chunsheng Zhang | A       | Honorable Mention |
| 1572   | Nankai University                                 | China       | Xingwei Zhou    | B       | Honorable Mention |
| 1573   | Nankai University                                 | China       | Tan Xu          | B       | Honorable Mention |
| 1575   | Beijing Insitute of Technology                    | China       | Qun REN         | B       | Honorable Mention |
| 1579   | School of Science, Beijing Insitute of Technology | China       | Gui-Feng Yan    | B       | Honorable Mention |
| 1580   | School of Science, Beijing Insitute of Technology | China       | Hong-Ying Man   | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                    | Country   | Advisor       | Problem | Designation       |
|--------|--|-----------|---------------|---------|-------------------|
| 1586   | Zhejiang Gongshang University                  | P.R.China | Hua Jiukun    | B       | Honorable Mention |
| 1587   | Zhejiang Gongshang University                  | P.R.China | Hua Jiukun    | B       | Honorable Mention |
| 1589   | Zhejiang Gongshang University                  | P.R.China | Zhu Ling      | A       | Honorable Mention |
| 1595   | Zhejiang University City College               | PRC       | Gui Wang      | B       | Honorable Mention |
| 1598   | Zhejiang University City College               | PRC       | Huizeng Zhang | A       | Honorable Mention |
| 1605   | Zhejiang University of Technology, Jianxing    | P.R.China | Wenxin Zhuo   | B       | Honorable Mention |
| 1611   | Northwest University(China)                    | China     | qingyan Dong  | A       | Honorable Mention |
| 1615   | East China Normal University                   | China     | Yiming Cheng  | B       | Honorable Mention |
| 1619   | Wesleyan College                               | USA       | Joseph Iskra  | B       | Honorable Mention |
| 1625   | Northern Kentucky University                   | USA       | Gail Mackin   | A       | Honorable Mention |
| 1628   | Shenyang Institute of Aeronautical Engineering | China     | Feng Shan     | A       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution  | Country     | Advisor      | Problem | Designation       |
|--------|--|-------------|--------------|---------|-------------------|
| 1637   | High Point University                              | USA         | Brian Fulton | B       | Honorable Mention |
| 1639   | Central University of Finance & Economics          | China       | Xianjun Yin  | A       | Honorable Mention |
| 1640   | Hunan University                                   | China,PRC   | Han Luo      | B       | Honorable Mention |
| 1646   | School of Science, Beijing University of Posts and | China       | Zuguo He     | A       | Honorable Mention |
| 1650   | School of Science, Beijing University of Posts and | China       | Jinkou Ding  | B       | Honorable Mention |
| 1654   | Beijing University of Posts and                    | China       | Wenbo Zhang  | A       | Honorable Mention |
| 1655   | Beijing University of Posts and                    | China       | Jianhua Yuan | A       | Honorable Mention |
| 1657   | Beijing University of Posts and                    | China       | Zuguo He     | B       | Honorable Mention |
| 1664   | Zhejiang University                                | P. R. China | Jiaer Fei    | B       | Honorable Mention |
| 1665   | Zhejiang University                                | P. R. China | Jiaer Fei    | B       | Honorable Mention |
| 1674   | Seattle Pacific University                         | USA         | Wai Lau      | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                    | Country   | Advisor        | Problem | Designation       |
|--------|--|-----------|----------------|---------|-------------------|
| 1689   | Shanghai Jiaotong University                   | P.R.China | Baorui Song    | A       | Honorable Mention |
| 1713   | Dalin Navy Academy                             | China     | Feng Jie       | B       | Honorable Mention |
| 1715   | China Agricultural University                  | P.R.China | Hui Zou        | A       | Honorable Mention |
| 1716   | School of Electronics engineering and Computer | P.R.China | Zhigang Zhang  | B       | Honorable Mention |
| 1717   | China Agricultural University                  | P.R.China | Jun Liu        | A       | Honorable Mention |
| 1720   | Central Washington University                  | USA       | Stuart Boersma | B       | Honorable Mention |
| 1721   | Johns Hopkins University                       | U.S.A.    | Fred Torcaso   | A       | Honorable Mention |
| 1724   | University of Washington                       | USA       | Anne Greenbaum | B       | Honorable Mention |
| 1725   | North University of China , Fenxiao            | China     | Xiaoren Fan    | B       | Honorable Mention |
| 1734   | Sonoma State University                        | USA       | Sunil Tiwari   | B       | Honorable Mention |
| 1738   | Science College,Southeast University           | China     | Liyan Wang     | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                       | Country              | Advisor       | Problem | Designation       |
|--------|---|----------------------|---------------|---------|-------------------|
| 1740   | Science College,Southeast University              | China                | Liyang Wang   | A       | Honorable Mention |
| 1743   | Chongqing University                              | P.R. China           | Li Zhiliang   | A       | Honorable Mention |
| 1744   | Science College,Southeast University              | China                | Dan He        | A       | Honorable Mention |
| 1759   | Guanghua School of management,Peking              | P.R.China            | Peng He       | A       | Honorable Mention |
| 1764   | School of Mathematical Sciences,Peking University | P.R.China            | Minghua Deng  | A       | Honorable Mention |
| 1767   | School of Mathematical Sciences,Peking University | P.R.China            | Xufeng Liu    | B       | Honorable Mention |
| 1782   | Harbin University of Science and Technology       | People's Republic of | Guangyue Tian | B       | Honorable Mention |
| 1798   | NC School of Science and Mathematics              | USA                  | Daniel Teague | A       | Honorable Mention |
| 1801   | Jinan University                                  | P. R. China          | Daiqiang Hu   | B       | Honorable Mention |
| 1810   | Georgia Southern University                       | USA                  | Goran Lesaja  | B       | Honorable Mention |
| 1817   | Sacred Heart University                           | USA                  | Peter Loth    | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                               | Country              | Advisor         | Problem | Designation       |
|--------|---|----------------------|-----------------|---------|-------------------|
| 1830   | Nanchang University                       | P.R.China            | Xinsheng Ma     | A       | Honorable Mention |
| 1831   | Nanchang University                       | P.R.China            | Chen Tao        | A       | Honorable Mention |
| 1836   | Tongji University                         | P.R. of China        | Jialiang Xiang  | A       | Honorable Mention |
| 1838   | Guanghua School of management,Peking      | P.R.China            | Peng He         | A       | Honorable Mention |
| 1848   | Southwest University                      | China                | Wendi Wang      | B       | Honorable Mention |
| 1849   | Southwest University                      | People's Republic of | Chunlei Tang    | B       | Honorable Mention |
| 1862   | Zhuhai College of Jinan University        | China                | Guangqing Lv    | B       | Honorable Mention |
| 1863   | Concordia College-NY                      | U.S.                 | john loase      | B       | Honorable Mention |
| 1868   | Beijing University of Chemical Technology | China                | Guangfeng Jiang | A       | Honorable Mention |
| 1873   | Midlands Technical College                | USA                  | John Long       | A       | Honorable Mention |
| 1880   | Embry-Riddle Aeronautical University      | USA                  | Greg Spradlin   | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                      | Country       | Advisor        | Problem | Designation       |
|--------|--|---------------|----------------|---------|-------------------|
| 1889   | Wesleyan College                                 | USA           | Charles Benesh | B       | Honorable Mention |
| 1897   | University of San Diego                          | United States | Diane Hoffoss  | B       | Honorable Mention |
| 1903   | School of Science                                | China         | Zhu Huiying    | A       | Honorable Mention |
| 1904   | University of Science and Technology of China    | P.R.China     | Zijing Ding    | B       | Honorable Mention |
| 1907   | Automation                                       | China         | Zhou Jun       | B       | Honorable Mention |
| 1911   | School of Statistics                             | China         | Tian Wufeng    | A       | Honorable Mention |
| 1916   | University of Colorado - Boulder                 | USA           | Anne Dougherty | A       | Honorable Mention |
| 1917   | University of Colorado - Boulder                 | USA           | Bengt Fornberg | A       | Honorable Mention |
| 1923   | The George Washington University                 | USA           | Lowell Abrams  | B       | Honorable Mention |
| 1931   | Nantong University                               | China         | Guoping Lu     | B       | Honorable Mention |
| 1942   | Nanjing University of Posts & Telecommunications | P.R.China     | Qiu Zhonghua   | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                      | Country   | Advisor          | Problem | Designation       |
|--------|--|-----------|------------------|---------|-------------------|
| 1945   | Nanjing University of Posts & Telecommunications | P.R.China | Shi Aiju         | B       | Honorable Mention |
| 1947   | University of Science and Technology of China    | P.R.China | xuli le          | A       | Honorable Mention |
| 1953   | Beijing Wuzi University                          | China     | Zhenping Li      | B       | Honorable Mention |
| 1954   | BEIJING WUZI UNIVERSITY                          | CHINA     | Tian Deliang     | A       | Honorable Mention |
| 1960   | Ithaca College                                   | USA       | Bruce Thompson   | A       | Honorable Mention |
| 1967   | Trinity University                               | USA       | William Collins  | B       | Honorable Mention |
| 1972   | California Polytechnic State University          | USA       | Jonathan Shapiro | A       | Honorable Mention |
| 1976   | Simpson College                                  | USA       | Martha Waggoner  | A       | Honorable Mention |
| 1979   | Simpson College                                  | USA       | Paul Craven      | B       | Honorable Mention |
| 1981   | Maggie Walker Governor's School                  | USA       | John Barnes      | B       | Honorable Mention |
| 1984   | Maggie Walker Governor's School                  | USA       | John Barnes      | B       | Honorable Mention |



## 2007 MCM Contest Results

| Ctrl # | Institution                                  | Country      | Advisor        | Problem | Designation       |
|--------|--|--------------|----------------|---------|-------------------|
| 1986   | James Madison University                     | USA          | Anthony Tongen | B       | Honorable Mention |
| 1990   | Godwin High School Science, Mathematics, and | USA          | Ann Sebrell    | B       | Honorable Mention |
| 1991   | Carroll College                              | USA          | Sam Alvey      | B       | Honorable Mention |
| 1995   | California State University at Monterey Bay  | USA          | Hongde Hu      | A       | Honorable Mention |
| 1998   | California State University at Monterey Bay  | USA          | Herbert Cortez | B       | Honorable Mention |
| 2014   | GanNan Normal University                     | China        | Xie Xianhua    | B       | Honorable Mention |
| 2015   | GanNan Normal University                     | China        | Xu Jingfei     | B       | Honorable Mention |
| 2021   | University of Pretoria                       | South Africa | Ansie Harding  | B       | Honorable Mention |
| 2024   | PLA University of Science and Technology     | P.R.China    | Shi Hansheng   | A       | Honorable Mention |
| 2030   | Wesleyan College                             | USA          | Keith Peterson | B       | Honorable Mention |
| 2031   | Bethel University                            | USA          | William Kinney | A       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution             | Country | Advisor             | Problem | Designation       |
|--------|-------------------------|---------|---------------------|---------|-------------------|
| 2032   | Drury University        | U.S.A.  | Bruce Callen        | B       | Honorable Mention |
| 2035   | Luther College          | USA     | Reginald Laursen    | A       | Honorable Mention |
| 2036   | Wuhan University        | China   | Yuanming Hu         | B       | Honorable Mention |
| 2037   | Miami University        | USA     | Doug Ward           | B       | Honorable Mention |
| 2047   | Connecticut College     | U.S.A.  | Sanjeeva Balasuriya | B       | Honorable Mention |
| 2060   | Ithaca College          | USA     | Ali Erkan           | B       | Honorable Mention |
| 2066   | Luther College          | USA     | Steve Hubbard       | B       | Honorable Mention |
| 2070   | Saint John's University | USA     | Robert Hesse        | A       | Honorable Mention |
| 2071   | Villa Julie College     | USA     | Eileen McGraw       | B       | Honorable Mention |
| 2074   | Villa Julie College     | USA     | Susan Slattery      | B       | Honorable Mention |
| 2075   | York University         | Canada  | Hongmei Zhu         | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution   | Country       | Advisor          | Problem | Designation       |
|--------|---|---------------|------------------|---------|-------------------|
| 2076   | York University                                     | Canada        | Hongmei Zhu      | B       | Honorable Mention |
| 2080   | Physics Institution, National University of Defense | P.R. China    | Xiaojun Duan     | B       | Honorable Mention |
| 2093   | Slippery Rock University                            | USA           | Richard Marchand | A       | Honorable Mention |
| 2097   | Rensselaer Polytechnic Institute                    | United States | Peter Kramer     | B       | Honorable Mention |
| 2098   | Xuzhou Institute of Technology                      | P.R.China     | Li Subei         | B       | Honorable Mention |
| 2106   | School of Mathematics and Statistics of Wuhan       | P.R.China     | Luo Zhuangchu    | B       | Honorable Mention |
| 2112   | Harbin Medical University                           | China         | wang qianghu     | B       | Honorable Mention |
| 2113   | Harbin Medical University                           | China         | wang qianghu     | B       | Honorable Mention |
| 2114   | Harbin Medical University                           | China         | Wang Hu          | B       | Honorable Mention |
| 2119   | Daqing Petroleum Institute                          | China         | Yang Yunfeng     | B       | Honorable Mention |
| 2123   | Clarkson University                                 | USA           | Joseph Skufca    | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                   | Country     | Advisor        | Problem | Designation       |
|--------|---|-------------|----------------|---------|-------------------|
| 2125   | Clarkson University                           | USA         | Joseph Skufca  | B       | Honorable Mention |
| 2128   | University of Science and Technology of China | P. R. China | Qiang Meng     | B       | Honorable Mention |
| 2138   | University College Cork                       | Ireland     | Donal Hurley   | A       | Honorable Mention |
| 2140   | Brandon University                            | Canada      | Doug Pickering | B       | Honorable Mention |
| 2144   | Mount Marty College                           | USA         | Bonita Gacnik  | B       | Honorable Mention |
| 2145   | Grand View Colege                             | USA         | Michelle Ruse  | B       | Honorable Mention |
| 2146   | Rensselaer Polytechnic Institute              | USA         | Shekhar Garde  | A       | Honorable Mention |
| 2157   | University of Alaska Fairbanks                | USA         | Orion Lawlor   | A       | Honorable Mention |
| 2165   | Davidson College                              | USA         | Fred Smith     | B       | Honorable Mention |
| 2182   | Youngstown State Unviersity                   | USA         | George Yates   | A       | Honorable Mention |
| 2187   | University of Minnesota Duluth                | USA         | Bruce Peckham  | B       | Honorable Mention |

## 2007 MCM Contest Results

| Ctrl # | Institution                                | Country              | Advisor        | Problem | Designation            |
|--------|--|----------------------|----------------|---------|------------------------|
| 2189   | Institut Teknologi Bandung                 | Indonesia            | Rieske Hadiani | B       | Honorable Mention      |
| 2203   | Rensselaer Polytechnic Institute           | USA                  | Shekhar Garde  | A       | Honorable Mention      |
| 2209   | National University of Ireland, Galway     | Ireland              | Petri Piironen | B       | Honorable Mention      |
| 2214   | Colorado State University                  | USA                  | Michael Kirby  | A       | Honorable Mention      |
| 2225   | Salisbury University                       | USA                  | Steven Hetzler | B       | Honorable Mention      |
| 2226   | Salisbury University                       | USA                  | Troy Banks     | B       | Honorable Mention      |
| 993    | The School of Business, Nanjing University | People's Republic of | Dixin Zhang    | B       | Successful Participant |
| 994    | University of California, Davis            | USA                  | Sarah Williams | A       | Successful Participant |
| 998    | Tongji University                          | P.R. China           | Hailong Yin    | A       | Successful Participant |
| 1002   | Renmin University of China                 | China                | Yunyan Yang    | A       | Successful Participant |
| 1006   | Fudan University                           | China                | Sheng Cui      | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                   | Country          | Advisor             | Problem | Designation            |
|--------|---|------------------|---------------------|---------|------------------------|
| 1011   | Beijing Forestry University                   | China            | Mengning Gao        | B       | Successful Participant |
| 1012   | Beijing Forestry University                   | China            | Li HongJun          | B       | Successful Participant |
| 1013   | Fudan University                              | P.R. China       | Yuan Cao            | B       | Successful Participant |
| 1014   | Fudan University                              | P.R. China       | Zhijie Cai          | B       | Successful Participant |
| 1017   | Westchester Community College                 | United States    | Marvin Littman      | B       | Successful Participant |
| 1020   | Shandong University                           | P.R.China        | Baodong Liu         | B       | Successful Participant |
| 1029   | Civil Aviation University of China            | China            | Yongxin Gao         | B       | Successful Participant |
| 1030   | Cival Aviation University of China            | China            | Chen di             | B       | Successful Participant |
| 1031   | Civil Aviation University of China            | China            | Nie Runtu           | B       | Successful Participant |
| 1033   | Appalachian State University                  | United States of | Katherine Mawhinney | B       | Successful Participant |
| 1037   | Huazhong University of Science and Technology | China            | Yizhi Wang          | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                              | Country     | Advisor        | Problem | Designation            |
|--------|--|-------------|----------------|---------|------------------------|
| 1038   | Nanjing University                       | China       | Haodong Wu     | B       | Successful Participant |
| 1040   | North China Electric Power University    | P.R.China   | Qiu QiRong     | B       | Successful Participant |
| 1047   | Beijing Normal University                | P.R. China  | Qing He        | B       | Successful Participant |
| 1052   | Donghua University                       | China, P.R. | Yongsheng Ding | B       | Successful Participant |
| 1054   | Harbin Institute of Technology School of | P.R. China  | Wei Shang      | B       | Successful Participant |
| 1055   | Heilongjiang University                  | P.R. China  | Weijun Ma      | A       | Successful Participant |
| 1057   | Beijing Forestry University              | china       | xiaochun wang  | B       | Successful Participant |
| 1060   | Donghua University                       | China P.R.  | Mengyu Hu      | B       | Successful Participant |
| 1061   | Donghua University                       | China P.R.  | Junmei Hou     | B       | Successful Participant |
| 1063   | North China Electric Power University    | China       | Xirong Zhang   | A       | Successful Participant |
| 1067   | Harbin Institute of Technology           | P.R. China  | Kean Liu       | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country    | Advisor        | Problem | Designation            |
|--------|---|------------|----------------|---------|------------------------|
| 1068   | Harbin Institute of Technology                  | P.R. China | Kean Liu       | B       | Successful Participant |
| 1070   | Harbin Institute of Technology Science Faculty  | P.R. China | Chiping Zhang  | A       | Successful Participant |
| 1071   | Harbin Institute of Technology                  | P.R. China | Guanghong Jiao | A       | Successful Participant |
| 1072   | Harbin Institute of Technology                  | P.R. China | Guanghong Jiao | B       | Successful Participant |
| 1073   | Harbin Institute of Technology Science Faculty  | P.R. China | Xilian Wang    | A       | Successful Participant |
| 1075   | Harbin Institute of Technology                  | P.R. China | Yunfei Zhang   | B       | Successful Participant |
| 1077   | Franklin College                                | USA        | John Boardman  | A       | Successful Participant |
| 1079   | School of Mathematical Sciences, Beijing Normal | P.R.CHINA  | Cui Hengjian   | B       | Successful Participant |
| 1081   | Shandong University                             | P.R.China  | Baodong Liu    | A       | Successful Participant |
| 1086   | Yucai senior high school                        | P.R. China | Zhenwei Yang   | A       | Successful Participant |
| 1089   | Sichuan University                              | China      | Yang Weng      | A       | Successful Participant |



## 2007 MCM Contest Results

| Ctrl # | Institution                | Country       | Advisor          | Problem | Designation            |
|--------|----------------------------|---------------|------------------|---------|------------------------|
| 1092   | Pacific University         | USA           | Michael Boardman | B       | Successful Participant |
| 1097   | Beijing Normal University  | China         | Hang Qiu         | B       | Successful Participant |
| 1100   | Nanjing university         | China         | Huimin Shao      | A       | Successful Participant |
| 1105   | Dalian Maritime University | P. R. China   | Y Zhang          | B       | Successful Participant |
| 1107   | NANJING UNIVERSITY         | CHINA         | WEIHUA HUANG     | B       | Successful Participant |
| 1109   | Simon's Rock College       | United States | Allen Altman     | B       | Successful Participant |
| 1111   | Simon's Rock College       | United States | Mike Bergman     | A       | Successful Participant |
| 1112   | Linfield College           | United States | Julia Fredericks | B       | Successful Participant |
| 1113   | Linfield College           | United States | Daniel Ford      | A       | Successful Participant |
| 1115   | Linfield College           | United States | Julia Fredericks | B       | Successful Participant |
| 1116   | Renmin University of China | P.R.China     | Yunyan Yang      | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution  | Country    | Advisor       | Problem | Designation            |
|--------|--|------------|---------------|---------|------------------------|
| 1118   | Beijing Normal University                          | China      | Hengjian Cui  | A       | Successful Participant |
| 1119   | Beijing Normal University                          | China      | Haiyang Huang | A       | Successful Participant |
| 1120   | Union College                                      | USA        | Paul Friedman | B       | Successful Participant |
| 1132   | Beijing Normal University                          | China      | Yong Li       | B       | Successful Participant |
| 1134   | North China Electric Power University,Beijing,     | China      | li dong       | B       | Successful Participant |
| 1135   | Information Engineering College of Dalian          | China      | Dong Xiangyu  | B       | Successful Participant |
| 1136   | Information Engineering College of Dalian          | China      | Dong Xiangyu  | B       | Successful Participant |
| 1140   | NANJING UNIVERSITY                                 | CHINA      | WEIHUA HUANG  | B       | Successful Participant |
| 1141   | Beijing Forestry University                        | China      | Sheng Liu     | B       | Successful Participant |
| 1142   | Beijing University of Aeronautics and Astronautics | P.R.China  | Wu Sanxing    | A       | Successful Participant |
| 1144   | HeiLongJiang Institute of Science and Technology   | P.R. China | Hong Du       | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                       | Country    | Advisor      | Problem | Designation            |
|--------|---|------------|--------------|---------|------------------------|
| 1151   | Harbin Institute of Technology School of Computer | P.R. China | Guofeng Fan  | A       | Successful Participant |
| 1152   | BUAA  | P.R.China  | Liping Peng  | B       | Successful Participant |
| 1153   | Beihang University                                | P.R.China  | Haiyan Sun   | B       | Successful Participant |
| 1155   | Beijing University of Technology                  | P.R.China  | zhen wang    | A       | Successful Participant |
| 1158   | Jiang Su University                               | China      | yimin Li     | B       | Successful Participant |
| 1159   | Mathematical Department of Jiangsu University     | China      | Guilong Gui  | B       | Successful Participant |
| 1160   | Mathematical Department of Jiangsu University     | China      | Guilong Gui  | B       | Successful Participant |
| 1161   | Institute of System Engineering                   | China      | Honglin Yang | A       | Successful Participant |
| 1162   | Institute of System Engineering                   | China      | Honglin Yang | B       | Successful Participant |
| 1163   | Jiang Su University                               | China      | yimin Li     | A       | Successful Participant |
| 1166   | Dalian University                                 | China      | Liu Guangzhi | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution  | Country              | Advisor        | Problem | Designation            |
|--------|--|----------------------|----------------|---------|------------------------|
| 1170   | School of Science,Beijing JiaoTong University      | People's Republic of | Yongguang Yu   | B       | Successful Participant |
| 1178   | School of Science,Beijing JiaoTong University      | People's Republic of | Xiaoming Huang | A       | Successful Participant |
| 1180   | School of Computer and Information Technology,     | People's Republic of | Xiaoxia Wang   | A       | Successful Participant |
| 1181   | Zhejiang Sci-Tech University                       | China                | Luo Hua        | B       | Successful Participant |
| 1182   | Zhejiang Sci-Tech University                       | China                | Shi Guosheng   | B       | Successful Participant |
| 1186   | School of Electronics and Information Engineering, | People's Republic of | Yongsheng Wei  | B       | Successful Participant |
| 1187   | Altoona Area High School                           | USA                  | Erin Wisor     | A       | Successful Participant |
| 1188   | Altoona Area High School                           | USA                  | Erin Wisor     | B       | Successful Participant |
| 1192   | Beijing JiaoTong University                        | People's Republic of | Jun Wang       | B       | Successful Participant |
| 1195   | School of Electronics and Information Engineering, | People's Republic of | Chengchao You  | A       | Successful Participant |
| 1202   | Beijing Jiaotong University                        | P.R.China            | Jixiang Fan    | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                    | Country    | Advisor         | Problem | Designation            |
|--------|--|------------|-----------------|---------|------------------------|
| 1203   | Shandong University                            | P.R.China  | Shuxiang Huang  | B       | Successful Participant |
| 1204   | Renmin University of China                     | CHINA      | Deying Li       | A       | Successful Participant |
| 1205   | North China Electric Power University          | P.R. China | Qi Rong Qiu     | B       | Successful Participant |
| 1206   | Xi'an Jiaotong University                      | China, PRC | Xiaoliang He    | B       | Successful Participant |
| 1212   | Xi'an Jiaotong University                      | China, PRC | Feng Liu        | A       | Successful Participant |
| 1213   | China University of Mining and Technology      | P.R.China  | Zhou Shengwu    | B       | Successful Participant |
| 1214   | Applied Mathematics                            | P.R.China  | Shuxiang Huang  | B       | Successful Participant |
| 1216   | Nonlinear Scientific Research Center           | China      | Gang Xu         | A       | Successful Participant |
| 1219   | The Charter School of Wilmington               | USA        | L.Charles Biehl | A       | Successful Participant |
| 1220   | Information School of Yunnan University, China | P.R.China  | Guanghui Cai    | B       | Successful Participant |
| 1223   | Beijing Normal University                      | P.R.China  | Honghui Wang    | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                       | Country              | Advisor           | Problem | Designation            |
|--------|---|----------------------|-------------------|---------|------------------------|
| 1225   | Shandong University college of Software           | China                | Xinshun Xu        | B       | Successful Participant |
| 1233   | Zhejiang Normal University                        | P.R.China            | Qiusheng Qiu      | A       | Successful Participant |
| 1234   | South Western University of Finance and           | People's Republic of | Sun Long          | B       | Successful Participant |
| 1242   | Princeton University                              | USA                  | Robert Calderbank | A       | Successful Participant |
| 1244   | Hastings College                                  | U.S.A.               | David Cooke       | B       | Successful Participant |
| 1246   | University of Shanghai for Science and Technology | China                | Jia Gao           | A       | Successful Participant |
| 1247   | University of West Georgia                        | USA                  | Scott Gordon      | A       | Successful Participant |
| 1248   | Harbin Institute of Technology School of Computer | P.R. China           | Xianyu Meng       | B       | Successful Participant |
| 1249   | Shanghai University of Finance & Economics        | China                | Zanzan Li         | A       | Successful Participant |
| 1251   | Shanghai University of Finance and Economic       | China                | dawu yu           | B       | Successful Participant |
| 1252   | JIA MUSI UNIVERSITY                               | CHINA                | ZHANG JUHONG      | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                       | Country   | Advisor       | Problem | Designation            |
|--------|---|-----------|---------------|---------|------------------------|
| 1255   | JIA MUSI UNIVERSITY                               | CHINA     | ZHANG JUHONG  | A       | Successful Participant |
| 1263   | Northwestern Polytechnical University             | P.R.China | Genjiu Xu     | A       | Successful Participant |
| 1265   | Shanghai Foreign Language School                  | China     | Liqun Pan     | B       | Successful Participant |
| 1269   | Shanghai Foreign Language School                  | China     | Feng Xu       | B       | Successful Participant |
| 1270   | Shanghai Foreign Language School                  | China     | Feng Xu       | A       | Successful Participant |
| 1271   | Shanghai Foreign Language School                  | China     | Weiping Wang  | B       | Successful Participant |
| 1272   | Shanghai Foreign Language School                  | China     | Weiping Wang  | B       | Successful Participant |
| 1273   | Virginia Western Community College                | USA       | Ruth Sherman  | B       | Successful Participant |
| 1276   | North China Electric Power University( Baoding)   | China     | shenghua wang | B       | Successful Participant |
| 1278   | North China Electric Power University Science and | China     | Gendai Gu     | B       | Successful Participant |
| 1282   | Bloomsburg University                             | USA       | Kevin Ferland | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                      | Country    | Advisor        | Problem | Designation            |
|--------|--|------------|----------------|---------|------------------------|
| 1283   | Beijing Normal University                        | P.R. China | Qing He        | B       | Successful Participant |
| 1287   | Tsinghua University                              | China      | Zhiming Hu     | A       | Successful Participant |
| 1288   | Northwest A&F University                         | China      | wang jingmin   | A       | Successful Participant |
| 1289   | Northwest A&F University                         | China      | wang jingmin   | A       | Successful Participant |
| 1293   | Shanghai Foreign Language School                 | China      | Liang Tao      | B       | Successful Participant |
| 1295   | Shanghai Youth Center                            | China      | Gan Chen       | B       | Successful Participant |
| 1296   | University of Wisconsin - La Crosse              | USA        | Barbara Bennie | A       | Successful Participant |
| 1298   | School of Mathematics and Computational Science, | China      | Huayou CHEN    | A       | Successful Participant |
| 1299   | Shanghai Hongkou Youth Center                    | China      | Jian Tian      | B       | Successful Participant |
| 1303   | Shanghai Hongkou Institute of Education          | China      | Jun Hu         | B       | Successful Participant |
| 1304   | Shanghai Hongkou Institute of Education          | China      | Shengyang Ye   | B       | Successful Participant |



## 2007 MCM Contest Results

| Ctrl # | Institution                                      | Country               | Advisor         | Problem | Designation            |
|--------|--|-----------------------|-----------------|---------|------------------------|
| 1305   | School of Mathematics and computing science,     | China                 | Qin Xuanyun     | A       | Successful Participant |
| 1307   | School of Computer Science and Technology,       | China                 | Quanbing ZHANG  | B       | Successful Participant |
| 1309   | School of Computer Science and Technology,       | China                 | Yanhong BAO     | B       | Successful Participant |
| 1311   | Central South University                         | China                 | Zhu Shihua      | A       | Successful Participant |
| 1313   | School of Geoscience and Environmental           | China                 | Zhang Hongyan   | B       | Successful Participant |
| 1314   | Central South University                         | China                 | Zheng Zhoushun  | A       | Successful Participant |
| 1317   | Guizhou University for Nationalities             | China                 | Zhensheng Hong  | A       | Successful Participant |
| 1326   | Math. and Statist. School, Yunnan University     | P.R.China             | jie meng        | A       | Successful Participant |
| 1327   | Southwestern University of Finance and Economics | People\'s Republic of | Yunlong Sun     | A       | Successful Participant |
| 1328   | Beijing University of Technology                 | P.R.China             | Yi Xue          | A       | Successful Participant |
| 1329   | University of Dayton                             | USA                   | Youssef Raffoul | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country | Advisor                | Problem | Designation            |
|--------|---|---------|------------------------|---------|------------------------|
| 1330   | Dalian University of Technology                 | China   | Feng Lin               | B       | Successful Participant |
| 1333   | Dalian University of Technology                 | China   | He Mingfeng            | B       | Successful Participant |
| 1334   | Dalian University of Technology                 | China   | Wu Zhenyu              | B       | Successful Participant |
| 1336   | Dalian University of Technology                 | China   | Wu Zhenyu              | B       | Successful Participant |
| 1337   | Dalian University of Technology                 | China   | Xi Wanwu               | B       | Successful Participant |
| 1339   | Dalian University of Technology                 | China   | Sun Tao                | B       | Successful Participant |
| 1343   | Dalian University of Technology                 | China   | Xiao Di                | A       | Successful Participant |
| 1344   | Dalian University of Technology                 | China   | Geng Xinghua           | B       | Successful Participant |
| 1345   | Dalian University of Technology                 | China   | Cai Yu                 | B       | Successful Participant |
| 1349   | Beijing Forestry University                     | China   | HongJun Li             | A       | Successful Participant |
| 1350   | Shanghai Jiading No.1 Senior High school, China | China   | Xie Xilin Fang Yunping | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country   | Advisor                | Problem | Designation            |
|--------|---|-----------|------------------------|---------|------------------------|
| 1351   | Shanghai Jiading No.1 Senior High school, China | China     | Xie Xilin Fang Yunping | B       | Successful Participant |
| 1352   | Science College,SHU                             | PR China  | Youhua HE              | B       | Successful Participant |
| 1354   | northwestern polytechnical university           | P.R.China | xiao huayong           | B       | Successful Participant |
| 1358   | Heritage University                             | USA       | Richard Swearingen     | B       | Successful Participant |
| 1362   | East China University of Science and Technology | China     | Qin Yan                | A       | Successful Participant |
| 1363   | East China University of Science and Technology | China     | Qin Yan                | A       | Successful Participant |
| 1364   | Institute of Electronic Technology,Information  | China     | Zhang yong             | A       | Successful Participant |
| 1365   | East China University of Science and Technology | China     | Liu Zhaohui            | B       | Successful Participant |
| 1371   | Virginia Western                                | USA       | Steve Hammer           | A       | Successful Participant |
| 1372   | Queen\'s University                             | Canada    | Navin Kashyap          | B       | Successful Participant |
| 1376   | Radford University                              | USA       | Laura Spielman         | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                    | Country | Advisor      | Problem | Designation            |
|--------|--|---------|--------------|---------|------------------------|
| 1378   | Kansas State University                        | usa     | Dave Auckly  | A       | Successful Participant |
| 1381   | Beijing Language and Culture University        | China   | Guilong Liu  | B       | Successful Participant |
| 1382   | Beijing Language and Culture University        | China   | Guilong Liu  | B       | Successful Participant |
| 1384   | Beijing Language and Culture University        | China   | Xiaoxia Zhao | B       | Successful Participant |
| 1386   | Southeast University                           | China   | Enshui Chen  | B       | Successful Participant |
| 1387   | Southeast University                           | China   | Enshui Chen  | A       | Successful Participant |
| 1388   | Southeast University                           | China   | Feng Wang    | B       | Successful Participant |
| 1389   | Southeast University                           | China   | Feng Wang    | B       | Successful Participant |
| 1393   | Dalian University of Technology                | China   | Li Zhe       | B       | Successful Participant |
| 1394   | Dalian University of Technology                | China   | Li Zhe       | B       | Successful Participant |
| 1395   | City Institute,Dalian University of Technology | China   | Xubin Gao    | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                    | Country   | Advisor       | Problem | Designation            |
|--------|--|-----------|---------------|---------|------------------------|
| 1396   | Jilin University                               | P.R.China | Shaoyun Shi   | B       | Successful Participant |
| 1397   | Dalian University of Technology                | China     | Jiang He      | B       | Successful Participant |
| 1398   | City Institute,Dalian University of Technology | China     | Hongzeng Wang | B       | Successful Participant |
| 1399   | Jilin University                               | P.R.China | Shaoyun Shi   | B       | Successful Participant |
| 1401   | Dalian University of Technology                | China     | Xu Shengjun   | A       | Successful Participant |
| 1402   | City Institute,Dalian University of Technology | China     | Meng Lin      | B       | Successful Participant |
| 1405   | Dalian University of Technology                | China     | Zhe Li        | A       | Successful Participant |
| 1407   | Jilin University                               | P.R.China | Peichen Fang  | A       | Successful Participant |
| 1408   | Jilin University                               | P.R.China | Peichen Fang  | B       | Successful Participant |
| 1410   | Sino European School of Technology             | China     | Yang Yongjian | B       | Successful Participant |
| 1411   | Jilin University                               | P.R.China | Yang Cao      | B       | Successful Participant |

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| Ctrl # | Institution                                | Country      | Advisor          | Problem | Designation            |
|--------|--|--------------|------------------|---------|------------------------|
| 1412   | Hefei University of Technology             | P.R.China    | Youdu Huang      | A       | Successful Participant |
| 1415   | Hefei University of Technology             | P.R.China    | Yongwu Zhou      | A       | Successful Participant |
| 1418   | Sichuan University                         | The People's | Ming Fan         | A       | Successful Participant |
| 1423   | Harvard University                         | US           | Michael Brenner  | A       | Successful Participant |
| 1425   | Xidian University                          | P.R.China    | Hongyun Meng     | B       | Successful Participant |
| 1426   | Jacksonville University                    | USA          | Robert Hollister | B       | Successful Participant |
| 1428   | Jacksonville University                    | USA          | Robert Hollister | B       | Successful Participant |
| 1435   | Fujian University of Technology            | P. R. China  | Lin Li           | A       | Successful Participant |
| 1436   | Research Center of Control & Simulation of | P.R.China    | Jianjiang Cui    | B       | Successful Participant |
| 1437   | Shenyang University School of Science      | P.R.China    | Guiyan Mu        | B       | Successful Participant |
| 1438   | Shanghai University                        | China        | YuanDi Wang      | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution  | Country              | Advisor       | Problem | Designation            |
|--------|--|----------------------|---------------|---------|------------------------|
| 1441   | Jilin University                                     | P.R.China            | XiuLing Yao   | B       | Successful Participant |
| 1443   | GUILIN UNIVERSITY OF ELECTRONIC                      | CHINA                | XINGXING HE   | A       | Successful Participant |
| 1444   | Guilin University of Electronic Technology           | China                | Sunyong Wu    | B       | Successful Participant |
| 1447   | Institute of Artificial Intelligence and Robotics of | P.R. China           | Yunzhou Zhang | B       | Successful Participant |
| 1448   | Institute of Artificial Intelligence and Robotics of | P.R. China           | Feng Pan      | A       | Successful Participant |
| 1454   | Saint Mary's College                                 | USA                  | Joanne Snow   | A       | Successful Participant |
| 1457   | Undergraduate  | The People's         | Yan Chen      | B       | Successful Participant |
| 1459   | College of Science of Harbin Engineering University  | People's Republic of | yu fei        | B       | Successful Participant |
| 1468   | Beijing High School Four                             | P.R.China            | Wei Li        | B       | Successful Participant |
| 1474   | Beijing High School Four                             | P. R. China          | Shi Wang      | A       | Successful Participant |
| 1479   | Dalian Nationalities University                      | china                | fu jie        | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                  | Country    | Advisor       | Problem | Designation            |
|--------|--|------------|---------------|---------|------------------------|
| 1481   | Hangzhou Dianzi University                   | P.R. China | Zhifeng Zhang | B       | Successful Participant |
| 1482   | China University of Mining and Technology    | P.R.China  | Wu Zongxiang  | A       | Successful Participant |
| 1485   | dalian Nationalities University              | China      | zhang bo      | A       | Successful Participant |
| 1486   | Dalian Nationalities University              | China      | Liu Guo       | A       | Successful Participant |
| 1489   | Jilin teachers' institute of engineering and | P.R.China  | Changchun Li  | B       | Successful Participant |
| 1492   | Shenzhen Polytechnic                         | P.R.China  | Hongmei Tian  | A       | Successful Participant |
| 1503   | China University of Geosciences,Beijing      | China      | Zhaodou Chen  | A       | Successful Participant |
| 1505   | China University of Geosciences,Beijing      | China      | Zhaodou Chen  | A       | Successful Participant |
| 1507   | Dalian Neusoft Institute of Information      | China      | Yuxin Zhao    | B       | Successful Participant |
| 1508   | Lipscomb University                          | USA        | Mark Miller   | B       | Successful Participant |
| 1511   | Taiyuan University of Technology             | China      | Yiqiang Wei   | B       | Successful Participant |



## 2007 MCM Contest Results

| Ctrl # | Institution                              | Country | Advisor       | Problem | Designation            |
|--------|--|---------|---------------|---------|------------------------|
| 1512   | Western Oregon University                | USA     | Maria Fung    | A       | Successful Participant |
| 1513   | Western Washington University            | USA     | Tjalling Ypma | B       | Successful Participant |
| 1515   | Nebraska Wesleyan University             | USA     | Kristin Pfabe | B       | Successful Participant |
| 1516   | Dalian Nationalities Innovation College  | China   | Chen Wen      | B       | Successful Participant |
| 1517   | Dalian Nationalities Innovation College  | China   | Chen Wen      | B       | Successful Participant |
| 1519   | Dalian Nationalities Innovation College  | China   | Tian Yun      | B       | Successful Participant |
| 1524   | College of Science                       | China   | Ge Dong       | A       | Successful Participant |
| 1525   | College of Science                       | China   | Ma Mei        | A       | Successful Participant |
| 1528   | College of Science                       | China   | Guo Qiang     | B       | Successful Participant |
| 1530   | College of Science                       | China   | Xue Ye        | A       | Successful Participant |
| 1531   | Institution of Comp. Sci. and Technology | china   | Liu Shan      | B       | Successful Participant |

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| Ctrl # | Institution                                    | Country     | Advisor       | Problem | Designation            |
|--------|--|-------------|---------------|---------|------------------------|
| 1532   | KAIST (Korea Advanced Institute of Science and | Korea       | Hawoong Jeong | B       | Successful Participant |
| 1534   | Beijing Language and Culture University        | China       | Rou Song      | B       | Successful Participant |
| 1538   | Huazhong University of Science and Technology  | China       | Liang Gao     | B       | Successful Participant |
| 1540   | Lawrence Technological University              | USA         | Ruth Favro    | A       | Successful Participant |
| 1543   | Huazhong University of Science and Technology  | China       | Yan Dong      | B       | Successful Participant |
| 1548   | Zhejiang University of Finance and Economics   | P. R. China | Fulai Wang    | B       | Successful Participant |
| 1549   | Shenyang Normal University                     | China       | Li Xiaoyi     | A       | Successful Participant |
| 1550   | Shenyang Normal University                     | China       | Meng Xianji   | A       | Successful Participant |
| 1551   | Shenyang Normal University                     | China       | Liu Yuzhong   | B       | Successful Participant |
| 1555   | hua qiao university                            | china       | hai zhou song | A       | Successful Participant |
| 1556   | Beijing Information Science and Technology     | China       | Xue Chunyan   | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country    | Advisor       | Problem | Designation            |
|--------|---|------------|---------------|---------|------------------------|
| 1558   | South China Normal University                   | P.R. China | ShaoHui Zhang | B       | Successful Participant |
| 1563   | Beihua University                               | China      | Ming Zhao     | B       | Successful Participant |
| 1564   | Beihua University                               | China      | Zhaojun Chen  | B       | Successful Participant |
| 1566   | Nankai University                               | China      | Jishou Ruan   | B       | Successful Participant |
| 1567   | Beihua University                               | China      | Hongwei Zhao  | B       | Successful Participant |
| 1588   | Xiamen University                               | China      | Langcai Cao   | B       | Successful Participant |
| 1590   | Zhejiang Gongshang University                   | P.R.China  | Zhu Ling      | B       | Successful Participant |
| 1594   | Northwest University(China)                     | P.R.China  | Yingjie Du    | A       | Successful Participant |
| 1597   | Central University of Finance & Economics       | China      | Xiuguo Wang   | B       | Successful Participant |
| 1600   | Research Center for Nonlinear Sciences of Fudan | China      | Wei LIN       | B       | Successful Participant |
| 1601   | Central University of Finance & Economics       | China      | Zhaoxu Sun    | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country   | Advisor         | Problem | Designation            |
|--------|---|-----------|-----------------|---------|------------------------|
| 1608   | Zhejiang University of Technology               | P.R.China | Minghua Zhou    | B       | Successful Participant |
| 1609   | Central University of Finance & Economics       | China     | Xiuguo Wang     | B       | Successful Participant |
| 1610   | Zhejiang University of Technology               | P.R.China | Xuejun Wu       | B       | Successful Participant |
| 1616   | Nanjing Univ. of Sci. & Tech.                   | P.R.China | Zhang Zhengjun  | B       | Successful Participant |
| 1618   | Nanjing Univ. of Sci. & Tech.                   | P.R.China | Peibiao Zhao    | B       | Successful Participant |
| 1620   | Nanjing Univ. of Sci. & Tech.                   | P.R.China | Zhipeng Qiu     | A       | Successful Participant |
| 1621   | Nanjing Univ. of Sci. & Tech.                   | P.R.China | Liwei Liu       | B       | Successful Participant |
| 1626   | Harvard University                              | US        | Michael Brenner | A       | Successful Participant |
| 1627   | Northern Kentucky University                    | USA       | Gail Mackin     | B       | Successful Participant |
| 1629   | Shenyang Institute of Aeronautical Engineering  | China     | Feng Shan       | B       | Successful Participant |
| 1633   | Department of Information and Computer Science, | China     | Shiyun Wang     | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution  | Country     | Advisor        | Problem | Designation            |
|--------|--|-------------|----------------|---------|------------------------|
| 1634   | Department of Science,Shenyang Institute of        | P.R.China   | Weifang Liu    | B       | Successful Participant |
| 1638   | School of Mathematics and System Sciences          | P.R.China   | Shuxiang Huang | B       | Successful Participant |
| 1641   | Hunan University                                   | China,PRC   | Liping Wang    | B       | Successful Participant |
| 1644   | School of Science, Beijing University of Posts and | China       | Zuguo He       | B       | Successful Participant |
| 1647   | Hunan University                                   | China,PRC   | Hao Wu         | A       | Successful Participant |
| 1648   | School of Science, Beijing University of Posts and | China       | Hongxiang Sun  | B       | Successful Participant |
| 1659   | Beijing University of Posts and                    | China       | Qing Zhou      | B       | Successful Participant |
| 1660   | Zhejiang University                                | P. R. China | Qifan Yang     | A       | Successful Participant |
| 1667   | China University of Mining and Technology          | P.R.China   | Gong Dunwei    | B       | Successful Participant |
| 1668   | Shenyang Pharmaceutical University                 | China       | Xiang wu       | B       | Successful Participant |
| 1669   | Hunan University                                   | China, PRC  | Xiaopei Li     | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country   | Advisor             | Problem | Designation            |
|--------|---|-----------|---------------------|---------|------------------------|
| 1671   | McGill University                               | Canada    | Nilima Nigam        | A       | Successful Participant |
| 1672   | Virginia Western Community College              | USA       | Gerald Benson       | B       | Successful Participant |
| 1673   | Nazareth College                                | USA       | Daniel Birmajer     | A       | Successful Participant |
| 1675   | Portland State University                       | USA       | Gerardo Lafferriere | A       | Successful Participant |
| 1676   | Seattle Pacific University                      | USA       | Wai Lau             | B       | Successful Participant |
| 1677   | Dalian Fisheries University                     | China     | Zhang Lifeng        | B       | Successful Participant |
| 1678   | Institute of Mathematics, University of Guangxi | P.R.China | Xiaoceng Wu         | A       | Successful Participant |
| 1679   | Institute of Mathematics, University of Guangxi | P.R.China | Xiaoceng Wu         | B       | Successful Participant |
| 1680   | Jilin University                                | P.R.China | Zhao Shishun        | B       | Successful Participant |
| 1681   | School of Mathematics&Information Science,      | P.R.China | Ruxue Wu            | A       | Successful Participant |
| 1682   | School of Mathematics&Information Science,      | P.R.China | Ruxue Wu            | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country               | Advisor        | Problem | Designation            |
|--------|---|-----------------------|----------------|---------|------------------------|
| 1683   | School of Mathematics&Information Science,      | P.R.China             | Zhongxing Wang | B       | Successful Participant |
| 1684   | School of Mathematics&Information Science,      | P.R.China             | Zhongxing Wang | A       | Successful Participant |
| 1685   | Seattle Pacific University                      | USA                   | Melani Plett   | B       | Successful Participant |
| 1688   | Institute of Mathematics, University of Guangxi | P.R.China             | Yuejin Lv      | A       | Successful Participant |
| 1690   | Shanghai Jiaotong University                    | P.R.China             | Baorui Song    | B       | Successful Participant |
| 1692   | Shanghai Jiaotong University                    | P.R.China             | Jianguo Huang  | B       | Successful Participant |
| 1693   | Fujian Normal University                        | the People's Republic | shenggui zhang | B       | Successful Participant |
| 1694   | College of Computer Science and Engineering     | China                 | Liu Dong       | B       | Successful Participant |
| 1695   | College of Computer Science and Engineering     | China                 | Yan Jun        | B       | Successful Participant |
| 1696   | Fujian Normal University                        | the People's Republic | Qinhua Chen    | B       | Successful Participant |
| 1697   | College of Computer Science and Engineering     | China                 | Yan Jun        | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                 | Country               | Advisor        | Problem | Designation            |
|--------|---|-----------------------|----------------|---------|------------------------|
| 1698   | Fujian Normal University                    | the People's Republic | Huiling Lin    | B       | Successful Participant |
| 1701   | College of Computer Science and Engineering | China                 | Liu Rui        | A       | Successful Participant |
| 1702   | Fujian Normal University                    | the People's Republic | Changfeng Ma   | A       | Successful Participant |
| 1703   | Beijing Jiaotong University                 | China                 | Gang Yuan      | B       | Successful Participant |
| 1704   | Beijing Jiaotong University                 | PR China              | Wei Lu         | A       | Successful Participant |
| 1705   | Beijing JiaoTong University                 | China                 | Gang Yuan      | B       | Successful Participant |
| 1706   | Beijing Jiaotong University                 | China                 | Wei Lu         | A       | Successful Participant |
| 1707   | Chengdu university of technology            | China                 | Chen Guodong   | B       | Successful Participant |
| 1709   | Dalin Navy Academy                          | China                 | Feng Jie       | B       | Successful Participant |
| 1711   | Chengdu University of technology            | China                 | Huang Guangxin | B       | Successful Participant |
| 1712   | Dalia Navy Academy                          | China                 | Yin Cheng yi   | B       | Successful Participant |



## 2007 MCM Contest Results

| Ctrl # | Institution                                    | Country   | Advisor           | Problem | Designation            |
|--------|--|-----------|-------------------|---------|------------------------|
| 1714   | Institute of Surveying and Mapping Information | China     | Zhang Guoliang    | B       | Successful Participant |
| 1718   | China Agricultural University                  | P.R.China | Xu Liu            | B       | Successful Participant |
| 1722   | Longwood University                            | USA       | M. Leigh Lunsford | A       | Successful Participant |
| 1723   | Longwood University                            | USA       | M. Leigh Lunsford | A       | Successful Participant |
| 1726   | Rowan University                               | USA       | F. Olcay Ilicasu  | B       | Successful Participant |
| 1727   | North University of China , Fenxiao            | China     | Xiaoren Fan       | B       | Successful Participant |
| 1728   | North University of China , Fenxiao            | China     | Yongjian Ren      | B       | Successful Participant |
| 1729   | Seattle Pacific University                     | USA       | Elaine Weltz      | A       | Successful Participant |
| 1730   | Benedictine College                            | USA       | Linda Herndon     | A       | Successful Participant |
| 1733   | Bowling Green State University                 | U.S.A.    | Juan Bes          | A       | Successful Participant |
| 1735   | Beijing High School Four                       | China     | Fang Fang         | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                       | Country    | Advisor       | Problem | Designation            |
|--------|---|------------|---------------|---------|------------------------|
| 1736   | Chongqing University                              | P.R.China  | Gong Qu       | B       | Successful Participant |
| 1737   | Donghua University                                | China      | Yong Ge       | B       | Successful Participant |
| 1739   | Chongqing University                              | P.R. China | Li Zhiliang   | B       | Successful Participant |
| 1741   | Science College,Southeast University              | China      | Dan He        | B       | Successful Participant |
| 1742   | Shanghai Jiaotong University                      | P.R.China  | Jianguo Huang | B       | Successful Participant |
| 1746   | Guangxi University of Finance and Economics       | China      | Yuanyuan Tan  | B       | Successful Participant |
| 1748   | SouthWestern University of Finance and            | P.R.China  | Dai Dai       | B       | Successful Participant |
| 1749   | Chongqing University                              | P.R.China  | Wu Kaigui     | B       | Successful Participant |
| 1750   | Chongqing University                              | P.R.China  | Liu Qiongfang | B       | Successful Participant |
| 1755   | School of Mathematical Sciences,Peking University | P.R.China  | Xin Yi        | A       | Successful Participant |
| 1756   | School of Mathematical Sciences,Peking University | P.R.China  | Xin Yi        | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                       | Country              | Advisor       | Problem | Designation            |
|--------|---|----------------------|---------------|---------|------------------------|
| 1765   | School of Mathematical Sciences,Peking University | P.R.China            | Minghua Deng  | B       | Successful Participant |
| 1770   | Zhejiang University of Science and Technology     | P. R. China          | Mingjun Wei   | B       | Successful Participant |
| 1771   | Zhejiang University of Science and Technology     | P. R. China          | Yongzhen Zhu  | B       | Successful Participant |
| 1772   | NorthEast Agricultural University                 | China                | Ya Zhuo Zhang | B       | Successful Participant |
| 1773   | Harbin University of Science and Technology       | People's Republic of | Dongmei Li    | B       | Successful Participant |
| 1775   | Xiamen University                                 | P.R.China            | Guozhen Su    | B       | Successful Participant |
| 1779   | NorthEast Agricultural University                 | China                | Fang Ge Li    | A       | Successful Participant |
| 1780   | NorthEast Agricultural University                 | China                | Fang Ge Li    | A       | Successful Participant |
| 1781   | Xiamen University                                 | P.R.China            | Guozhen Su    | B       | Successful Participant |
| 1783   | Harbin University of Science and Technology       | People's Republic of | Fengqiu Liu   | B       | Successful Participant |
| 1785   | Harbin University of Science and Technology       | People's Republic of | Zuobao Cao    | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                          | Country       | Advisor        | Problem | Designation            |
|--------|--------------------------------------|---------------|----------------|---------|------------------------|
| 1789   | South China University of Technology | China         | Shen-Quan Liu  | A       | Successful Participant |
| 1792   | South China University of Technology | The People's  | Ping Huang     | B       | Successful Participant |
| 1793   | Shanghai Normal University           | P.R. China    | Haiyan Xu      | A       | Successful Participant |
| 1794   | Shanghai Normal University           | P.R.China     | Yongbing Shi   | B       | Successful Participant |
| 1795   | Shanghai Normal University           | P.R.China     | Qian Guo       | A       | Successful Participant |
| 1796   | Shanghai Normal University           | P.R.China     | Jizhou Zhang   | B       | Successful Participant |
| 1797   | NC School of Science and Mathematics | USA           | Daniel Teague  | A       | Successful Participant |
| 1799   | Jinan University                     | P.R.China     | Suohai Fan     | B       | Successful Participant |
| 1803   | Jinan University                     | P.R.China     | Shi Zhuang Luo | A       | Successful Participant |
| 1805   | Jinan University                     | P.R.China     | ShiQi Ye       | B       | Successful Participant |
| 1806   | Saint Louis University               | United States | David Jackson  | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                         | Country       | Advisor        | Problem | Designation            |
|--------|-------------------------------------|---------------|----------------|---------|------------------------|
| 1807   | Northwest Missouri State University | United States | Russell Euler  | B       | Successful Participant |
| 1809   | Georgia Southern University         | USA           | Goran Lesaja   | A       | Successful Participant |
| 1811   | Georgia Southern University         | USA           | Goran Lesaja   | B       | Successful Participant |
| 1813   | Pacific Lutheran University         | USA           | Mei Zhu        | A       | Successful Participant |
| 1815   | Washington State University         | USA           | Mark Schumaker | B       | Successful Participant |
| 1820   | Eastern Oregon University           | USA           | Anthony Tovar  | B       | Successful Participant |
| 1821   | Shandong University (Weihai)        | P.R.China     | Zhulou Cao     | B       | Successful Participant |
| 1822   | Shandong University (Weihai)        | P.R.China     | Zhulou Cao     | B       | Successful Participant |
| 1825   | NorthEast Agricultural University   | China         | Qiufeng Wu     | A       | Successful Participant |
| 1828   | Shandong University (Weihai)        | P.R.China     | cao zhulou     | B       | Successful Participant |
| 1829   | Nanchang University                 | P.R.China     | Chen Yuju      | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution  | Country       | Advisor        | Problem | Designation            |
|--------|--|---------------|----------------|---------|------------------------|
| 1832   | Tongji University                                  | P.R. of China | Jin Liang      | B       | Successful Participant |
| 1833   | Nanchang University                                | P.R.China     | Chuanrong Liao | B       | Successful Participant |
| 1834   | Tongji University                                  | P.R. of China | Xiongda Chen   | B       | Successful Participant |
| 1835   | Tongji University                                  | P.R. of China | Hualong Zhang  | A       | Successful Participant |
| 1837   | Shanghai Finance University                        | P.R. China    | Yumei Liang    | B       | Successful Participant |
| 1840   | Peking University                                  | P. R. China   | Liang Lu       | A       | Successful Participant |
| 1841   | Shanghai Finance University                        | P.R. China    | Rui Li         | B       | Successful Participant |
| 1842   | Peking University                                  | P. R. China   | Liang Lu       | B       | Successful Participant |
| 1843   | Shanghai Finance University                        | P.R. China    | Rui Li         | B       | Successful Participant |
| 1845   | School of Mathematical Sciences, Peking University | P. R. China   | Pingwen Zhang  | B       | Successful Participant |
| 1847   | Guangxi Teacher Education University               | China         | XiongFa Mai    | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                               | Country | Advisor       | Problem | Designation            |
|--------|---|---------|---------------|---------|------------------------|
| 1850   | Guangxi Teacher Education University      | China   | JianWei Chen  | B       | Successful Participant |
| 1852   | Southwest University of China             | China   | Xuegao Zheng  | B       | Successful Participant |
| 1853   | Guangxi Teacher Education University      | China   | ChengDong Wei | A       | Successful Participant |
| 1855   | University College Dublin                 | Ireland | Ted Cox       | B       | Successful Participant |
| 1858   | Zhuhai College of Jinan University        | China   | Zhiwei Wang   | B       | Successful Participant |
| 1860   | Zhuhai College of Jinan University        | China   | Guangqing Lv  | B       | Successful Participant |
| 1861   | Concordia College-NY                      | U.S.    | john loase    | B       | Successful Participant |
| 1869   | Beijing University of Chemical Technology | China   | Wenyan Yuan   | B       | Successful Participant |
| 1870   | Beijing University of Chemical Technology | China   | Kaisu Wu      | B       | Successful Participant |
| 1871   | Beijing University of Chemical Technology | China   | Xinhua Jiang  | B       | Successful Participant |
| 1874   | Midlands Technical College                | USA     | John Long     | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                        | Country       | Advisor        | Problem | Designation            |
|--------|------------------------------------|---------------|----------------|---------|------------------------|
| 1875   | Western Washington University      | USA           | Saim Ural      | A       | Successful Participant |
| 1876   | Western Washington University      | USA           | Saim Ural      | A       | Successful Participant |
| 1884   | USMA                               | United States | John Willis    | B       | Successful Participant |
| 1887   | University of South Florida        | United States | Brian Curtin   | A       | Successful Participant |
| 1888   | Colorado State University - Pueblo | USA           | James Louisell | A       | Successful Participant |
| 1891   | China Agricultural University      | China         | Xuwei Wang     | B       | Successful Participant |
| 1892   | School of Science                  | China         | Chu Yangjie    | A       | Successful Participant |
| 1893   | School of Science                  | China         | Chen Jianye    | B       | Successful Participant |
| 1894   | Wuhan University                   | china         | Aijiao Deng    | B       | Successful Participant |
| 1895   | Shandong University                | P.R.China     | Tongchao Lu    | B       | Successful Participant |
| 1896   | University of San Diego            | United States | Diane Hoffoss  | B       | Successful Participant |



## 2007 MCM Contest Results

| Ctrl # | Institution                         | Country       | Advisor        | Problem | Designation            |
|--------|-------------------------------------|---------------|----------------|---------|------------------------|
| 1898   | University of San Diego             | United States | Daniel Sheehan | A       | Successful Participant |
| 1899   | University of San Diego             | United States | Daniel Sheehan | A       | Successful Participant |
| 1900   | Southeast Missouri State University | USA           | Robert Sheets  | B       | Successful Participant |
| 1901   | Jilin University                    | P.R.China     | Qingdao Huang  | A       | Successful Participant |
| 1905   | Automation                          | China         | Zhu Huaping    | B       | Successful Participant |
| 1906   | Automation                          | China         | Huang Xiaowei  | A       | Successful Participant |
| 1908   | Automation                          | China         | Yang Wenxia    | B       | Successful Participant |
| 1909   | School of Automobile Engineering    | China         | Gao Fei        | A       | Successful Participant |
| 1910   | School of Statistics                | China         | Mao Shuhua     | B       | Successful Participant |
| 1912   | Tsinghua University                 | P.R.C.        | Xianqing Qiu   | A       | Successful Participant |
| 1913   | Nonlinear Science Center            | P.R.China     | Chuanming Wei  | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                 | Country   | Advisor       | Problem | Designation            |
|--------|---|-----------|---------------|---------|------------------------|
| 1918   | Meredith College                            | USA       | Camme y Cole  | B       | Successful Participant |
| 1921   | Lafayette College                           | US        | Thomas Hill   | B       | Successful Participant |
| 1922   | The George Washington University            | USA       | Lowell Abrams | B       | Successful Participant |
| 1924   | Shenyang Pharmaceutical University          | China     | Xiang wu      | B       | Successful Participant |
| 1926   | Dalia Navy Academy                          | China     | Yin Cheng yi  | B       | Successful Participant |
| 1927   | Dalian University of Technology             | China     | Mingfeng He   | A       | Successful Participant |
| 1929   | Nantong University                          | China     | Yuehua Guo    | B       | Successful Participant |
| 1933   | Mathematics Physics and Information Science | P. R. C   | hu jinjie     | A       | Successful Participant |
| 1934   | Mathematics Physics and Information Science | P. R. C   | hu jinjie     | B       | Successful Participant |
| 1935   | Jilin University                            | P.R.China | Jinying Liu   | A       | Successful Participant |
| 1936   | Mathematics Physics and Information Science | P. R. C   | sun jianxin   | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                      | Country   | Advisor        | Problem | Designation            |
|--------|--|-----------|----------------|---------|------------------------|
| 1937   | Xuzhou Institute of Technology                   | P.R.China | Jiang Yingzi   | A       | Successful Participant |
| 1938   | China University of Mining and Technology        | P.R.China | Zhou Shengwu   | B       | Successful Participant |
| 1940   | Nanjing University of Posts & Telecommunications | P.R.China | Shi Aiju       | B       | Successful Participant |
| 1943   | Nanjing University of Posts&Telecommunications   | China     | Xu LiWei       | B       | Successful Participant |
| 1948   | University of Helsinki                           | Finland   | Petri Ola      | A       | Successful Participant |
| 1949   | BEIJING WUZI UNIVERSITY                          | CHINA     | Cheng Xiaohong | B       | Successful Participant |
| 1950   | BEIJING WUZI UNIVERSITY                          | CHINA     | Cheng Xiaohong | B       | Successful Participant |
| 1951   | Shanghai Financial and Economic University       | China     | MR xu          | A       | Successful Participant |
| 1955   | BEIJING WUZI UNIVERSITY                          | CHINA     | Tian Deliang   | B       | Successful Participant |
| 1956   | Shanghai University                              | P.R.China | Wei Huang      | B       | Successful Participant |
| 1957   | Wuhan University School of Computer              | China     | Xinqi Hu       | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                             | Country          | Advisor          | Problem | Designation            |
|--------|---|------------------|------------------|---------|------------------------|
| 1958   | Salem State College                     | United States of | Luis Poitevin    | B       | Successful Participant |
| 1959   | Shanghai University                     | P.R.China        | Wei Huang        | A       | Successful Participant |
| 1962   | Inner Mongolia University               | P.R. China       | Zhuang Ma        | A       | Successful Participant |
| 1963   | Richard Stockton College of NJ          | USA              | Wesley Cross     | B       | Successful Participant |
| 1966   | Inner Mongolia University               | P.R. China       | Haitao Han       | B       | Successful Participant |
| 1968   | Trinity University                      | USA              | Brian Miceli     | B       | Successful Participant |
| 1969   | Drury University                        | U.S.A.           | Keith Coates     | B       | Successful Participant |
| 1970   | San Diego State University              | USA              | Kristin Duncan   | B       | Successful Participant |
| 1973   | Drury University                        | U.S.A.           | Keith Coates     | B       | Successful Participant |
| 1975   | California Polytechnic State University | USA              | Jonathan Shapiro | B       | Successful Participant |
| 1977   | Simpson College                         | USA              | Martha Waggoner  | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country    | Advisor         | Problem | Designation            |
|--------|---|------------|-----------------|---------|------------------------|
| 1978   | Oregon Institute of Technology                  | U.S.A.     | Jim Fischer     | A       | Successful Participant |
| 1983   | Simpson College                                 | USA        | Werner Kolln    | A       | Successful Participant |
| 1994   | Siena Heights University                        | USA        | Timothy Husband | B       | Successful Participant |
| 1996   | California State University at Monterey Bay     | USA        | Hongde Hu       | B       | Successful Participant |
| 1999   | School of Science,Xi'an Communication Institute | P.R.China  | Guo Li          | B       | Successful Participant |
| 2000   | School of Science,Xi'an Communication Institute | P.R.China  | Guo Li          | B       | Successful Participant |
| 2001   | School of Science,Xi'an Communication Institute | P.R.China  | Dongsheng Yang  | B       | Successful Participant |
| 2002   | School of Information,Xi'an Communication       | P.R.China  | Hong Wang       | B       | Successful Participant |
| 2003   | School of Information,Xi'an Communication       | P.R.China  | Xinshe Qi       | A       | Successful Participant |
| 2004   | Mathematics Institution, National University of | P.R. China | Ziyang Mao      | A       | Successful Participant |
| 2006   | Shanghai University                             | China      | Dong Wu         | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country    | Advisor       | Problem | Designation            |
|--------|---|------------|---------------|---------|------------------------|
| 2007   | Mathematics Institution, National University of | P.R. China | Dan Wang      | B       | Successful Participant |
| 2009   | National University of Defense Technology       | P.R. China | Yi Wu         | B       | Successful Participant |
| 2012   | PLA University of Science and Technology        | P.R.China  | Liu Shousheng | B       | Successful Participant |
| 2013   | Wuhan University                                | china      | Aijiao Deng   | B       | Successful Participant |
| 2016   | GanNan Normal University                        | China      | Yan Shenhai   | A       | Successful Participant |
| 2017   | North University of China                       | PRC        | Wang Peng     | B       | Successful Participant |
| 2018   | North University of China                       | PRC        | Yang Ming     | A       | Successful Participant |
| 2019   | University College Dublin                       | Ireland    | Maria Meehan  | A       | Successful Participant |
| 2020   | PLA University of Science and Technology        | P.R.China  | Shen Jinren   | B       | Successful Participant |
| 2022   | Xuzhou Institute of Technology                  | P.R.China  | Li Subei      | B       | Successful Participant |
| 2025   | College of Charleston                           | USA        | Amy Langville | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                              | Country   | Advisor         | Problem | Designation            |
|--------|--|-----------|-----------------|---------|------------------------|
| 2026   | Dalhousie University                     | Canada    | Georg Hofmann   | A       | Successful Participant |
| 2027   | Jacksonville University                  | USA       | Paul Simony     | A       | Successful Participant |
| 2028   | Siena Heights University                 | USA       | Jeff Kallenbach | B       | Successful Participant |
| 2029   | College of Charleston                    | USA       | Amy Langville   | B       | Successful Participant |
| 2038   | Eastern Mennonite University             | USA       | Leah Boyer      | A       | Successful Participant |
| 2039   | Eastern Mennonite University             | USA       | Leah Boyer      | A       | Successful Participant |
| 2040   | Colby College                            | USA       | Jan Holly       | B       | Successful Participant |
| 2041   | Shippensburg University                  | USA       | Paul Taylor     | B       | Successful Participant |
| 2045   | PLA University of Science and Technology | P.R.China | Teng Jiajun     | A       | Successful Participant |
| 2046   | Tennessee Tech University                | USA       | Andrew Hetzel   | A       | Successful Participant |
| 2050   | McGill University                        | Canada    | Stephen Drury   | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                               | Country          | Advisor             | Problem | Designation            |
|--------|---|------------------|---------------------|---------|------------------------|
| 2059   | Ithaca College                            | USA              | John MACELI         | A       | Successful Participant |
| 2061   | Drury University                          | USA              | Ken Egan Jr.        | B       | Successful Participant |
| 2062   | Luther College                            | USA              | Reginald Laursen    | B       | Successful Participant |
| 2063   | New Mexico State University               | USA              | Mary Ballyk         | A       | Successful Participant |
| 2067   | Appalachian State University              | United States of | Katherine Mawhinney | A       | Successful Participant |
| 2068   | Francis Marion University                 | USA              | David Szurley       | A       | Successful Participant |
| 2069   | Francis Marion University                 | USA              | David Anderson      | B       | Successful Participant |
| 2072   | Villa Julie College                       | USA              | Eileen McGraw       | B       | Successful Participant |
| 2073   | Villa Julie College                       | USA              | Susan Slattery      | A       | Successful Participant |
| 2077   | University of California, Los Angeles     | USA              | Luminita Vese       | A       | Successful Participant |
| 2079   | National University of Defense Technology | P.R. China       | Mengda Wu           | B       | Successful Participant |



## 2007 MCM Contest Results

| Ctrl # | Institution   | Country       | Advisor         | Problem | Designation            |
|--------|---|---------------|-----------------|---------|------------------------|
| 2081   | Physics Institution, National University of Defense | P.R. China    | Xiaojun Duan    | A       | Successful Participant |
| 2082   | Physics Institution, National University of Defense | P.R. China    | Meihua Xie      | B       | Successful Participant |
| 2085   | Harvey Mudd College                                 | USA           | Jon Jacobsen    | A       | Successful Participant |
| 2091   | Power&Mechanical School,Wuhan.University P.R.       | P.R.China     | Liuyi Zhong     | B       | Successful Participant |
| 2095   | National University of Singapore                    | Singapore     | Gongyun Zhao    | A       | Successful Participant |
| 2096   | Wuhan university                                    | China         | shihua cheng    | B       | Successful Participant |
| 2099   | Rensselaer Polytechnic Institute                    | United States | Peter Kramer    | A       | Successful Participant |
| 2100   | Guangzhou University                                | P.R.China     | Fu Ronglin      | B       | Successful Participant |
| 2101   | Guangzhou University                                | P.R.China     | Shang Yadong    | B       | Successful Participant |
| 2102   | Guangzhou University                                | P.R.China     | Wang Xiaofeng   | B       | Successful Participant |
| 2103   | Päivölä College of Mathematics                      | Finland       | Janne Puustelli | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                  | Country   | Advisor         | Problem | Designation            |
|--------|--|-----------|-----------------|---------|------------------------|
| 2104   | College of Mechanical Engineering of Wuhan   | P.R.China | liuyi zhong     | B       | Successful Participant |
| 2107   | Wuhan University                             | China     | Yuanming Hu     | B       | Successful Participant |
| 2109   | Liaoning Province Shiyao High School         | P.R.China | Chunzhi Zhang   | B       | Successful Participant |
| 2111   | North University of China                    | China     | Yang Xiaofeng   | B       | Successful Participant |
| 2115   | Helsingin Matematiikkalukio                  | Finland   | Esa Lappi       | B       | Successful Participant |
| 2116   | Helsingin Matematiikkalukio                  | Finland   | Esa Lappi       | B       | Successful Participant |
| 2117   | Shanghai University of Finance and Economics | China     | Shuyuan Pan     | B       | Successful Participant |
| 2120   | Daqing Petroleum Institute                   | China     | Yang Yunfeng    | B       | Successful Participant |
| 2121   | Clarkson University                          | USA       | Kathleen Fowler | B       | Successful Participant |
| 2122   | Daqing Petroleum Institute                   | China     | Kong Lingbin    | B       | Successful Participant |
| 2124   | Daqing Petroleum Institute                   | China     | Kong Lingbin    | B       | Successful Participant |

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| Ctrl # | Institution                            | Country | Advisor           | Problem | Designation            |
|--------|--|---------|-------------------|---------|------------------------|
| 2126   | Clarkson University                    | USA     | Kathleen Fowler   | B       | Successful Participant |
| 2127   | University of Pittsburgh               | USA     | Jonathan Rubin    | A       | Successful Participant |
| 2130   | Maggie Walker Governor's School        | USA     | Harold Houghton   | B       | Successful Participant |
| 2132   | National University of Ireland, Galway | Ireland | Niall Madden      | B       | Successful Participant |
| 2134   | Towson University                      | USA     | Mike O'Leary      | A       | Successful Participant |
| 2136   | University College Cork                | Ireland | Benjamin McKay    | A       | Successful Participant |
| 2137   | University College Cork                | Ireland | Liya Zhornitskaya | A       | Successful Participant |
| 2139   | Mount Marty College                    | USA     | Stephanie Gruver  | B       | Successful Participant |
| 2141   | Mount Marty College                    | USA     | Stephanie Gruver  | B       | Successful Participant |
| 2142   | Beloit College                         | USA     | Paul Campbell     | B       | Successful Participant |
| 2143   | Northern Illinois University           | U.S.A.  | Ying Kwong        | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                         | Country | Advisor          | Problem | Designation            |
|--------|-------------------------------------|---------|------------------|---------|------------------------|
| 2147   | Grinnell College                    | USA     | Karen Shuman     | B       | Successful Participant |
| 2148   | Grinnell College                    | USA     | Karen Shuman     | A       | Successful Participant |
| 2150   | Rose-Hulman Institute of Technology | USA     | David Rader      | A       | Successful Participant |
| 2152   | Rose-Hulman Institute of Technology | USA     | Cary Laxer       | B       | Successful Participant |
| 2153   | Asbury College                      | USA     | David Coulliette | A       | Successful Participant |
| 2158   | Cornell University                  | USA     | Eric Friedman    | B       | Successful Participant |
| 2159   | Cornell University                  | USA     | Eric Friedman    | A       | Successful Participant |
| 2162   | Davidson College                    | USA     | Timothy Chartier | B       | Successful Participant |
| 2163   | Davidson College                    | USA     | Timothy Chartier | B       | Successful Participant |
| 2164   | Davidson College                    | USA     | Timothy Gfroerer | A       | Successful Participant |
| 2167   | Slippery Rock University            | U.S.A.  | Athula Herat     | A       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                  | Country       | Advisor        | Problem | Designation            |
|--------|------------------------------|---------------|----------------|---------|------------------------|
| 2171   | Colby College                | USA           | John Augustine | B       | Successful Participant |
| 2173   | Colby College                | USA           | John Augustine | B       | Successful Participant |
| 2176   | Rice University              | USA           | Mark Embree    | A       | Successful Participant |
| 2177   | Columbia University          | United States | David Keyes    | A       | Successful Participant |
| 2179   | Pacific Lutheran University  | USA           | Bryan Dorner   | A       | Successful Participant |
| 2180   | University of Saskatchewan   | Canada        | James BROOKE   | A       | Successful Participant |
| 2183   | Youngstown State University  | USA           | Scott Martin   | A       | Successful Participant |
| 2188   | Edgewood College             | USA           | Steven Post    | B       | Successful Participant |
| 2190   | Institut Teknologi Bandung   | Indonesia     | Rieske Hadiani | B       | Successful Participant |
| 2192   | Nantong University           | China         | Zhao Group     | B       | Successful Participant |
| 2193   | University of South Carolina | USA           | Lincoln Lu     | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country | Advisor             | Problem | Designation            |
|--------|---|---------|---------------------|---------|------------------------|
| 2197   | Western Carolina University                     | USA     | Jeffrey Lawson      | B       | Successful Participant |
| 2198   | Western Carolina University                     | USA     | Erin McNelis        | A       | Successful Participant |
| 2199   | Western Carolina University                     | USA     | David Kinner        | B       | Successful Participant |
| 2201   | Cal Poly Pomona                                 | USA     | Hubertus von Bremen | B       | Successful Participant |
| 2202   | California State Polytechnic University, Pomona | USA     | Ioana Mihaila       | B       | Successful Participant |
| 2204   | Lewis & Clark College                           | U.S.A.  | Elizabeth Stanhope  | A       | Successful Participant |
| 2207   | Päivölä College of Mathematics                  | Finland | Jukka Ilmonen       | A       | Successful Participant |
| 2208   | National University of Ireland, Galway          | Ireland | Petri Piironen      | A       | Successful Participant |
| 2212   | Westminster College                             | USA     | Samuel Lightner     | B       | Successful Participant |
| 2215   | Rowan University                                | USA     | Eduardo Flores      | B       | Successful Participant |
| 2216   | Westminster College                             | USA     | Barbara Faires      | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                     | Country       | Advisor          | Problem | Designation            |
|--------|---|---------------|------------------|---------|------------------------|
| 2221   | Wayne State College                             | United States | Timothy Hardy    | A       | Successful Participant |
| 2222   | Wayne State College                             | United States | Timothy Hardy    | A       | Successful Participant |
| 2223   | Malone College                                  | USA           | David Hahn       | A       | Successful Participant |
| 2224   | Saint Louis University                          | USA           | Sanjay Jayaram   | B       | Successful Participant |
| 2228   | College of the Holy Cross                       | USA           | Gareth Roberts   | A       | Successful Participant |
| 2229   | Californina State Polytechnic University Pomona | USA           | Nina Abramzon    | B       | Successful Participant |
| 2230   | Colgate University                              | USA           | Warren Weckesser | B       | Successful Participant |
| 2231   | Mt. Mercy College                               | U.S.A.        | K. Knopp         | B       | Successful Participant |
| 2233   | Lawrence Technological University               | USA           | Valentina Tobos  | B       | Successful Participant |
| 2234   | Emporia State University                        | USA           | Brian Hollenbeck | A       | Successful Participant |
| 2236   | Rivier College                                  | USA           | William Bonnice  | B       | Successful Participant |

## 2007 MCM Contest Results

| Ctrl # | Institution                                   | Country | Advisor           | Problem | Designation            |
|--------|---|---------|-------------------|---------|------------------------|
| 2237   | Albion College                                | USA     | Darren Mason      | B       | Successful Participant |
| 2239   | New Mexico Institute of Mining and Technology | USA     | John Starrett     | A       | Successful Participant |
| 2241   | Morehead State University                     | USA     | Michael Dobranski | B       | Successful Participant |