SCHOOL OF MEDICINE & DENTISTRY
UNIVERSITY *of* ROCHESTER MEDICAL CENTER

# University of Rochester
## School of Medicine and Dentistry
### Office for Graduate Education & Postdoctoral Affairs

## Characteristics of the 2014 Entering Class

The following report is a summary of the sixty four members of the School of Medicine and Dentistry's 2014 entering class of PhD students. They were selected from a total of 502 applicants.

## *Undergraduate Schools*
The incoming students completed their undergraduate studies at the following schools. There is one incoming student from each school unless otherwise noted by a number afterwards.

| | |
|---|---|
| Allegheny College | Saint John Fisher College |
| Beijing University of Posts Telecommunications | Saint Lawrence University |
| Central South University | Saint. Louis University- Missouri |
| China Pharmaceutical University | Shanghai University of Finance and Economics |
| China University of Political Science and Law | Southwestern University of Finance and Economics |
| Cornell University (2) | SUNY Geneseo (6) |
| Donetsk National Technical University | SUNY Stony Brook (2) |
| Eastman School of Music | Taipei Medical University |
| Francisco de Vitoria University | Texas Christian University |
| Hunan University | University at Buffalo (2) |
| Indiana University- Southeast | University of Calcutta |
| Kean College of New Jersey | University of California- Davis |
| Lehigh University | University of Chicago |
| Long Island University- Brooklyn Campus | University of Delhi-India |
| Messiah College | University of Illinois at Urbana-Champaign |
| Miami University- Oxford | University of London |
| Moravian College | University of Nigeria Nsukka |
| Nankai University | University of North Carolina at Greensboro |
| National Taiwan University | University of Rochester (4) |
| Niagara University | University of South Florida |
| North Carolina State University at Raleigh | Ursinus College |
| Novosibirsk State University | Washington University |
| Peking University Health Science Center | Wilson College |
| Queen's University Belfast | Xiamen University |
| Robert Wesleyan College | York College of Pennsylvania |
| Rochester Institute of Technology | University of Colombo |
| Rutgers University- New Brunswick | |

## *Undergraduate Majors*

| | | | |
|---|---|---|---|
| Animal Science | 1 | Exercise and Sport Science | 1 |
| Applied Music | 1 | Finance | 1 |
| Biochemistry | 5 | Geodesy, Cartography, Land Mgmt. | 1 |
| Bioengineering | 1 | Mathematics | 1 |
| Biochemistry & Molecular Biology | 3 | Medical Technology | 1 |
| Bioinformatics | 1 | Medicine | 1 |
| Biological Chemistry, Mathematics | 1 | Medicine and Surgery | 1 |
| Biological Sciences | 1 | Microbiology | 1 |
| Biology | 11 | Molecular and Cellular Biology | 1 |
| Biology/Psychology | 1 | Molecular Biology | 1 |
| Biology/Molecular Genetics | 1 | Neurobiology, Physiology & Behavior | 1 |
| Biomedical Engineering | 1 | Neuroscience | 1 |
| Biomedical Science | 2 | Neuroscience and Spanish | 1 |
| Biotechnology | 3 | Preventive Medicine | 2 |
| Brain and Cognitive Science | 1 | Public Administration | 1 |
| Business Administration | 1 | Psychology | 3 |
| Chemistry | 2 | Spanish | 1 |
| Computer Science | 1 | Statistics | 2 |
| Economics | 1 | Telecommunications Engineering | 2 |
| Entomology | 1 | | |

## *Undergraduate GPA*

| 3.54 |
|---|

## *Domestic Students – State Residence*

| | | | |
|---|---|---|---|
| California | 1 | Missouri | 1 |
| Delaware | 1 | North Carolina | 2 |
| Florida | 1 | New Jersey | 3 |
| Illinois | 1 | New York | 26 |
| Kentucky | 1 | Pennsylvania | 4 |
| Maryland | 1 | | |

## *International Students - Country of Origin:*

There are twenty two incoming international students.

| | | | |
|---|---|---|---|
| China | 12 | South Korea | 1 |
| India | 2 | Spain | 1 |
| Ireland | 1 | Taiwan | 1 |
| Nigeria | 1 | Ukraine | 1 |
| Russia | 1 | | |
| Sri Lanka | 1 | | |

## *Average GRE Scores*

| Verbal % | Quantitative % | Analytical % |
|---|---|---|
| 69% | 74% | 47% |

## *Average TOEFL Score*

Seventeen of the twenty two international students reported scores.

| Internet Based | # of Students |
|---|---|
| 100 | 17 |

## *Additional Degrees*

Twenty three students in the 2014 incoming class hold Master's degrees.

## *MD/PhD*

Seven entering PhD students are enrolled in the MD/PhD program.

## *Average MCAT Scores*

Below are the average MCAT scores for the six MD/PhD students.

| Verbal | Phy Sci | Essay | Bio Sci | Total |
|---|---|---|---|---|
| 9 | 13 | O – 1<br>P – 1<br>Q – 3<br>R – 1<br>S – 1 | 12 | 35 |

## *Summer Scholars*

1 incoming student completed the University of Rochester's Summer Scholars program.

## *Post-baccalaureate Research Education Program (PREP Program) Students*

1 incoming student completed the University of Rochester's PREP program.

## *Average Age*

The sixty four incoming students have an average age of 25 years with a range of 21 – 37 years.

## *Race and Ethnicity*

The following summarizes how the forty two US Citizens and Permanent Residents in the incoming 2014 class identify their own race and ethnicity:

### *Race*

| | | | |
|---|---|---|---|
| Asian | 8 | White | 33 |
| Black or African American | 1 | Not Reported | 2 |

*Count does not add up due to students reporting multiple races.*

### *Ethnicity*

Hispanic                            2

## *Male/Female Ratio*

According to the students' self-reported information the male/female ratio is the following:

Female – 36 incoming students
Male – 28 incoming students

## *Graduate Programs*

| | |
|---|---|
| Biochemistry & Molecular Biology | 7 |
| Biophysics, Structural & Computational Biology | 2 |
| Cellular & Molecular Pharmacology & Physiology | 7 |
| Epidemiology | 3 |
| Genetics, Genomics & Development | 5 |
| Health Services Research and Policy | 5 |
| Immunology, Microbiology & Virology | 9 |
| Neuroscience | 7 |
| Pathways of Human Disease | 5 |
| Statistics | 5 |
| Toxicology | 7 |
| Translational Biomedical Science | 2 |