



MAA MATHFEST

Friday, August 3, 2018
8:30 a.m. - 9:10 a.m.
Plaza Ballroom
Sheraton Downtown Denver Hotel

Prizes and Awards

Henry L. Alder Awards

Chad Awtrey, *Elon University*

David Clark, *Grand Valley State University*

Mohamed Omar, *Harvey Mudd College*

Carl B. Allendoerfer Award

Fumiko Futamura, *Southwestern University*, and **Robert Lehr**, *University of Texas School of Architecture*

Mary P. Dolciani Award

Al Cuoco, *Educational Development Center*

Trevor Evans Award

James Propp, *University of Massachusetts, Lowell*

Paul R. Halmos-Lester R. Ford Awards

Michael F. Barnsley, *Australian National University*, and **Andrew Vince**, *University of Florida*

Paul E. Becker, *Pennsylvania State University Behrend*, **Martin Derka**, *Car Media 2.0*, **Sheridan Houghten**, *Brock University*, and **Jennifer Ulrich**, *Pennsylvania State University Behrend*

Maria Deijfen, *Stockholm University*, **Alexander E. Holroyd**, and **James B. Martin**, *University of Oxford*

Francis E. Su, *Harvey Mudd College*

Meritorious Service Awards

Dora Cardenas Ahmadi, Kentucky Section, *Morehead State University*

Leon M. Hall, Missouri Section, *Missouri University of Science and Technology*

Daniel J. Hrozencik, Illinois Section, *Chicago State University*

John C. Maceli, Seaway Section, *Ithaca College*

Mark R. Snavelly, Wisconsin Section, *Carthage College*

George Pólya Awards

Ben Blum-Smith, *TED Resident*, and **Samuel Coskey**, *Boise State University*

Stephen Kaczkowski, *South Carolina Governor's School for Science and Mathematics*

Annie and John Selden Prize

Elise Lockwood, *Oregon State University*

Daniel Solow Author's Award

Beth Chance, *California Polytechnic State University, San Luis Obispo*; **George Cobb**, *Mount Holyoke College*; **Allan Rossman**, *California Polytechnic State University, San Luis Obispo*; **Soma Roy**, *California Polytechnic State University, San Luis Obispo*; **Todd Swanson**, *Hope College*; **Nathan Tintle**, *Dordt College*; and **Jill VanderStoep**, *Hope College*

Lecturers

AWM-MAA Etta Zuber Falconer Lecturer

Pamela Gorkin, *Bucknell University*

Earle Raymond Hedrick Lecturer

Gigliola Staffilani, *Massachusetts Institute of Technology*

James R. C. Leitzel Lecturer

Talitha Washington, *Howard University* and *The National Science Foundation*

George Pólya Lecturer

Ken Ono, *Emory University*

Competitions

The 78th Annual William Lowell Putnam Competition

Individual Winners (in alphabetical order)

Omer Cerrahoglu

Jiyang Gao

Junyao Peng

Ashwin Sah

David Stoner

Yunkun Zhou

Team Winners

1. *Massachusetts Institute of Technology* - Allen Liu, Sammy Luo, Yunkun Zhou
2. *Harvard University* - Dong Ryul Kim, Stefan Spataru, David Stoner
3. *Princeton University* - Murilo Corato Zanarella, Zhuo Qun Song, Xiaoyu Xu
4. *University of Toronto* - Itai Bar-Natan, Michael Chow, Dmitry Paramonov
5. *University of California, Los Angeles* - Xiaoyu Huang, Konstantin Miagkov, Ni Yan

Elizabeth Lowell Putnam Prize

Ni Yan - *University of California, Los Angeles*

United States of America Mathematical Olympiad

(in alphabetical order)

Eric Gan

Thomas Guo

Vincent Huang

Joshua Lee

Michael Ren

Victor Rong

Carl Schildkraut

Mihir Singhal

Edward Wan

Brandon Wang

Guanpeng Xu

Andrew Yao

European Girls' Mathematical Olympiad

(in alphabetical order)

Megan Joshi, Wanlin Li, Emily Wen, and Catherine Wu

Romanian Masters of Mathematics

(in alphabetical order)

Swapnil Garg, Mihir Singhal, Colin Tang, and Brandon Wang

