SPECIAL THANKS

JUDGES

Dr. Roy C. Ziegelstein, Vice Dean for Education, Johns Hopkins University School of Medicine

Dr. Marie Nolan, Executive Vice Dean, Johns Hopkins University School of Nursing

Dr. Peter Espenshade, Associate Dean for Graduate Biomedical Education, Johns Hopkins University School of Medicine

Dr. Audrey Huang, Director of Marketing and Communications for Research and Education, Johns Hopkins Medicine

Mr. Jim O’Leary, Senior Scientist, Maryland Science Center

Dr. Ken Estrellas, Cellular and Molecular Medicine Graduate and 3MT Maryland State Competition Champion

PRELIMINARY HEATS JUDGES

Ms. Rachel Butch, Media Relations Representative, Johns Hopkins Medicine

Dr. Catherine Hueston, Postdoctoral Fellow, JHM Professional Development and Career Office

Ms. Moremi Oladeinde, Administrative Coordinator, JHM Professional Development and Career Office

Ms. Alexandra Pucek, Immunology PhD Candidate and Johns Hopkins 2016 3MT First Place and People’s Choice Winner
PROGRAM AND PRESENTERS

ORDER OF EVENTS
Welcome
Introduction of Judges
Three Minute Thesis Presentations by 10 Finalists
Audience Votes for The People’s Choice Award
(Text-based voting)
20 Minute Break – Reception in Foyer
Announcement of Winners (Auditorium)

PRESENTERS

Tim Al-Khindi, Neuroscience
Finding the Right Partner: The Role of Semaphorins and Neuropilins in the Retina

Kelli DePriest, Nursing
The Power of Greenspace

Jonathan C. Grima, Neuroscience
Traffic Jams in Neurodegeneration

Hyejeong Hong, Nursing
Predicting TB Treatment-related Hearing Loss

Anand Malpani, Computer Science
Automated Virtual Coaching for Surgeons

Emily A. Margolis, History of Science and Technology
Space Tourism in Cold War America

Julian B. Munoz, Physics and Astronomy
A New Dark Matter Candidate

Joseph Shin, Institute of Genetic Medicine
Scleroderma: An Opportunity for New Therapy and New Perspectives in Biology

Digvijay Singh, Biophysics
Editing Life: Gene Editing Tools in Real-time Action

Jarrett Smith, Molecular Biology and Genetics
Oil and Water: Separating the Cell

ABOUT THREE MINUTE THESIS

3MT® is an academic research communication competition developed by The University of Queensland (UQ), Australia. Doctoral students have three minutes – and a single, static PowerPoint slide - to present compelling and engaging talks on their dissertation topic to non-specialist audiences.

PRIZES
First Place: $1000
Second Place: $500
Third Place: $250
People’s Choice: $250

MARYLAND STATE COMPETITION

The top two finalists will advance to the Maryland-wide competition May 9.

PARTNERS

The Professional Development and Career Office would like to acknowledge our 3MT campus partners: Johns Hopkins Medicine Communications & Marketing, Homewood Career Center, KSAS/WSE Graduate Affairs, and the School of Nursing. A special thank you to Elizabeth Tracey and Max Boam for helping trainees prepare for the competition.