



January 15- 17, 2020
Marriott Marquis San Diego Marina
San Diego, CA

Agenda

Wednesday, January 15

7:00 pm – 10:00 pm Reception and Dinner at the Marriott (presidents and spouses only; Location: Marina Kitchen Restaurant - The Dining Room)

Thursday, January 16

8:30 am – 9:00 am Coffee Break
(Location: Rancho Santa Fe Foyer setup 8:30-10am)

9:00 am – 12:00 pm Parallel Session 1: Meeting of the Provosts
(Location: Rancho Santé Fe 2-3)

9:00 am – 12:00 pm Parallel Session 2: Meeting of the CFOs
(Location: Rancho Santé Fe 1)

12:00 pm – 1:00 pm Lunch (Location: South Poolside)

1:00 pm – 2:30 pm Main Meeting (Location: Rancho Santé Fe 1-3)

Introduction of new members

Florida Institute of Technology-Dwayne McCay

New York Institute of Technology-Hank Foley

School Updates: Highlight of Issues; 5 minutes per university

2:30 pm – 2:45 pm Coffee Break
(Location: Rancho Santé Fe Foyer setup 2:30-3:30pm)

2:45 pm – 4:00 pm School Updates continued

4:00 pm – 5:15 pm

Research Security

Speaker: Tom Prince,
Director of the W.M. Keck Institute for Space Studies, Caltech

Panelists: Alan Cramb, Laurie Leshin, Dwayne McCay,
Dave Munson



6:00 pm – 6:45 pm Reception (Location: Marina Kitchen Restaurant - The Porch)
7:00 pm – 9:00 pm Dinner (Location: Marina Kitchen Restaurant - The Dining Room)

The Advance of Technology and the Working Class

Speaker: Moshe Vardi,

Karen Ostrum George Distinguished Service Professor in
Computational Engineering, University Professor
Rice University

Friday, January 17

7:00 am – 8:30 am Breakfast (Location: San Diego Ballroom A)
8:30 am – 10:00 am Main Meeting (Location: San Diego Ballroom A)

Issues Involving International Students

Speaker: Jim Garrett
Provost, Carnegie Mellon University

Panelists: Nariman Farvardin, Hank Foley, Robert McMahan
Virinder Moudgil

10:00 am – 10:30 am Coffee Break
(Location: San Diego Ballroom A; setup 10:00-11:00 am)

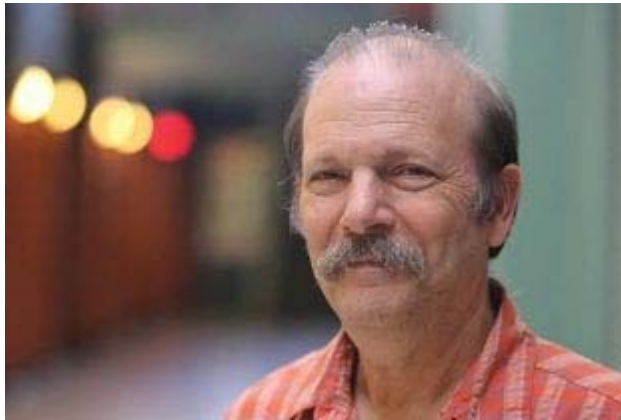
10:30 am – 11:00 am Report of the CFOs

11:00 am – 11:30 am Report of the Provosts

11:30 am – 12:15 pm AITU Business Meeting

12:15 pm – 1:15 pm Lunch and Departure
(Location: Marina Kitchen Restaurant - The Dining Room)

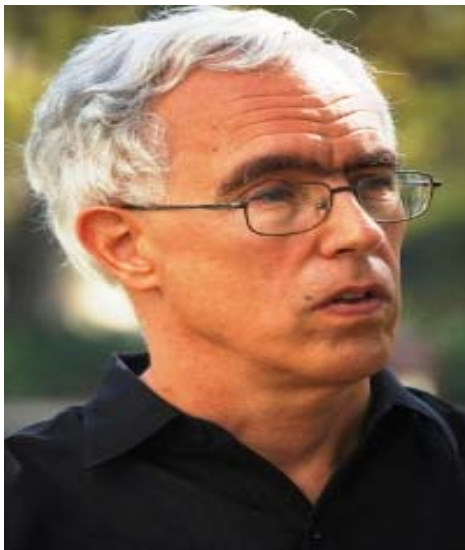
Dr. Moshe Y. Vardi



Moshe Y. Vardi is University Professor and the George Distinguished Service Professor in Computational Engineering at Rice University. He is the recipient of several awards. He is the author and co-author of over 600 papers, as well as two books. He is a fellow of several societies, and a member of several academies, including the US National Academy of

Engineering and National Academy of Science. He holds seven honorary doctorates. He is a Senior Editor of the Communications of the ACM, the premier publication in computing.

Dr. Tom A. Prince



Dr. Thomas A. Prince is a Professor of Physics at the California Institute of Technology holding a joint appointment with Caltech's NASA Jet Propulsion Laboratory (JPL) as a Senior Research Scientist. Between May 2001 and June 2006, Prince was the Chief Scientist at JPL. He is currently Director of the W.M. Keck Institute for Space Studies at Caltech.

Prince is a native of Cleveland, Ohio. He holds a bachelor's degree from Villanova University and master's and doctorate degrees in physics from the University of Chicago.



Prince began his research career in experimental cosmic ray astrophysics before coming to the Caltech campus to work in the area of experimental gamma ray astronomy, collaborating with the high-energy astrophysics group at JPL. Prince became a Millikan Fellow in 1980 and joined the Caltech professorial faculty in 1983. Detection and study of neutron stars and black holes has been a continuing theme in Prince's research, starting with his gamma ray observations of compact objects in the galactic center region. He participated in several expeditions to the Australian outback in the late 1980's to make balloon observations of the radioactive decay energy from Supernova 1987a.

During the 1980's, Prince became interested in the evolving field of parallel computing which he applied to several areas of astronomy including radio, x-ray and gamma-ray pulsar detection, imaging infrared surveys, optical interferometric imaging, and virtual observatory technology. His current research area is the development of techniques for detection of gravitational waves from neutron star and black hole systems. He is US Mission Scientist for the Laser Interferometer Space Antenna (LISA) and was a member of the ground-based Laser Interferometer Gravitational-wave Observatory (LIGO).

Among the positions that Prince has held are: Associate Director, Caltech Center for Advanced Computing Research (CACR); member of the National Research Council Commission on Physical Sciences, Mathematics, and applications; co-chair of the National Research Council Committee on Astronomy and Astrophysics; and chair of the NASA Gamma Ray Observatory Users' Committee.

He is a Fellow of the American Physical Society and has received the NASA Distinguished Service Medal.

Dr. Jim Garrett



James H. Garrett, Jr. was named provost and chief academic officer of Carnegie Mellon University, effective January 1, 2019.

As the university's chief academic officer, Garrett is responsible for leading CMU's schools, colleges, institutes and campuses and is instrumental in institutional and academic planning and implementation.

Garrett became Dean of Carnegie Mellon University's College of Engineering in 2013. Immediately prior to that, he spent six years as head of the Department of Civil and Environmental Engineering. Dean Garrett is Carnegie Mellon plaid through and through, having received his B.S. ('82), M.S. ('83), and Ph.D. ('86) degrees in Civil and Environmental

Engineering from the institution. He joined the faculty of the College as an assistant professor in 1990 and was promoted to full professor in 1996. Dean Garrett has served in other administrative roles including Associate Dean for Graduate and Faculty Affairs (2000-2006) and Acting Dean (2004), as well as faculty co-director of the Smart Infrastructure Institute, a research center aimed at developing sensing technology for construction and infrastructure systems.

Throughout his research career, Dean Garrett focused on how sensors and data analytics can make our cities more adaptive and efficient. This approach aims to give our built infrastructure the ability to detect and report on problems directly to the humans charged with maintaining those structures, allowing for more proactive and cost-effective infrastructure management. As Dean of the College, he has demonstrated an unprecedented commitment to the integration of research and teaching across engineering, science, arts, business, and other disciplines, to effectively produce a generation of creative and technically strong engineers who are equipped to pioneer solutions to global challenges. Dean



Garrett's focus on bringing the collaborative spirit of making to the College continues to build on the unique strengths of Carnegie Mellon's students and faculty. Among his many recognitions and awards, in 2018 Jim was awarded the title of Distinguished Member of American Society of Civil Engineers, the highest honor available to Civil Engineers.