15TH INTERNATIONAL WORKSHOP ON ATAXIA-TELANGIECTASIA
February 7-11, 2012
New Delhi, INDIA

Speakers

Keynote Speaker: Michael B. Kastan (Duke Cancer Institute, Durham, NC 27710)

Title of talk: Ataxia-telangiectasia: Bedside to Bench to Bedside

DNA Damage Response

- Altaf A. Wani (Ohio State University, Columbus, OH, USA)
- Brendan Price (Harvard Medical School, Boston, MA, USA)
- David Boothman (University of Texas Southwestern Medical Center, Dallas, TX, USA)
- David J. Chen (UT Southwestern Medical Center, Dallas, TX, USA)
- Dipanjan Chowdhury (Harvard Medical School, Boston, MA, USA)
- Hari S. Misra (Bhabha Atomic Research Centre, Mumbai, MS, India)
- Junjie Chen (MD Anderson Cancer Center Houston, TX, USA)
- Jean Gautier (Columbia University, New York, NY, USA)
- Jessica Tyler (MD Anderson Cancer Center Houston, TX, USA)
- Kristoffer Valerie (Virginia Commonwealth University, USA)
- K. Munniyapa (Indian Institute of Science, Bangalore, India)
- Kum Kum Khanna (Queensland Institute for Medical Research, Brisbane, Australia)
- Kenshi Komatsu (Kyoto University, Japan)
- Mathew D. Weitzman (The Salk Institute for Biological Studies, La Jolla, CA, USA)
- Maria Jasin (Memorial Sloan-Kettering Cancer Center, New York, NY, USA)
- Peter M. Burgers (Washington University, St Louis, MO, USA)
- Penelope A. Jeggo (University of Sussex, East Sussex, UK)
- Roger A. Greenberg (University of Pennsylvania, Philadelphia, PA, USA)
- Simon N. Powell (Memorial Sloan Kettering Cancer Center, New York, NY, USA)
- Shunichi Takeda (Kyoto University, Japan)
- Susan Lees-Miller (University of Calgary, Alberta, Canada)
- Tanya Paull (University of Texas at Austin, TX, USA)
- Yosef Shiloh (Tel Aviv University, Tel Aviv, Israel)

Neurodegenerative Diseases

- Ari Barzilai (Tel Aviv University, Tel Aviv, Israel)
- Howard Lederman (University of John Hopkins, Baltimore, MD, USA)
- Karl Herrup (Rutgers University, New Jersey, USA)
- Martin Lavin (Queensland Institute for Medical Research, Brisbane, Australia)
- Peter McKinnon (St Jude Children's Research Hospital, Memphis, TN USA)
- Sankar Mitra University of Texas Medical Branch, Galveston, TX, USA.
- Zhao-Qi Wang (Leibniz Institute for Age Research, Germany)
Cancer

- Anindya Dutta (University of Virginia, Charlottesville, VA, USA)
- Bin Wang (MD Anderson Cancer Center, Houston, TX, USA)
- Cheryl L. Walker (MD Anderson Cancer Center, Houston, TX, USA)
- Domenico Delia (Fondazione IRCCS Istituto Nazionale Tumori, Italy)
- Frederick W. Alt (Harvard Medical School, MA, USA)
- Howard B. Lieberman (Columbia University, New York, NY, USA)
- Jerry W. Shay (UT Southwestern Medical Center, Dallas, TX, USA)
- Luis F. Parada (UT Southwestern Medical Center, Dallas, TX, USA)
- Luciana Chessa (University of Rome La Sapienza, Rome, Italy)
- Marian Carlson (Columbia University, New York, NT, USA)
- Michael White (UT Southwestern Medical Center, Dallas, TX)
- Oscar Fernandez-Capetillo (Spanish National Cancer Center, Spain)
- Richard A. Gatti (UCLA School of Medicine, Los Angeles, CA, USA)
- Shantanu Chowdhury (Institute of Genomics and Integrative Biology, Delhi, India)
- Stephen P. Goff (Columbia University, New York, NY, USA)
- Thomas Ludwig (Columbia University, New York, NY)
- Toru Ouchi (Roswell Park Cancer Institute, Buffalo, NY, USA)
- Walter N. Hittelman (MD Anderson Cancer Center, Houston, TX, USA)

Five special lectures delivered by four members of the National Academy of Science, USA (Alt, Carlson, Goff, Parada) and by the discoverer of the ATM gene (Shiloh).

- Frederick W. Alt Translocatome of Normal and ATM deficient Lymphocytes
- Luis F. Parada Cancer stem cells sustain glioblastoma tumor growth and infiltration in vivo
- Marian Carlson Regulation of the AMPK pathway and connections to ATM
- Stephen P. Goff Silencing of Retrovirus Expression in Embryonic Stem Cells
- Yosef Shiloh ATM-dependent and independent branches of the DNA damage response