8th International Conference on AAA Proteins Toronto, July 12th – 16th 2009

AAA proteins form a very large and highly conserved superfamily that carry out a very diverse range of functions including DNA replication, recombination, chromatin remodeling, rRNA processing, and membrane fusion. The conference will feature talks and scientific presentations in recent advances in the area of structure and mechanisms of action of AAA proteins and their role in disease.

Organizers

Walid A. Houry (University of Toronto, Canada) walid.houry@utoronto.ca Joaquin Ortega (McMaster University, Canada) ortegaj@mcmaster.ca

Confirmed Speakers

Tania Baker (USA)
Bernd Bukau (Germany)
Andrew Carter (USA)
David Dougan (Australia)
Daniel Finley (USA)
Paul Freemont (UK)
Michael Glickman (Israel)
Alfred Goldberg (USA)
Phyllis Hanson (USA)

Thorsten Hoppe (Germany)
Tsutomu Katayama (Japan)
Virginia Kimonis (USA)
Irene Lee (USA)
Mike Maurizi (USA)
John Mayer (UK)
Hemmo Meyer(Switzerland)
Teru Ogura (Japan)

Helen Saibil (UK)
Chikako Shingyoji (Japan)
James Shorter (USA)
Thomas Sommer(Germany)
Wes Sundquist (USA)
Carolyn Suzuki (USA)
Dale Wigley (UK)
Xiaodong Zhang (UK)

Scientific Sessions

- L. Clp chaperones and bacterial infection
- 2. Clp like chaperones and links to infectious diseases
- 3. ClpB/Hsp 104
- 4. Lon
- 5. p97 and links to cancer
- 6. p97 and links to neurodegenerative diseases and aging
- 7. AAA proteins in organelles
- 8. AAA motors
- 9. Proteasome
- 10. Proteasome and links to neurodegenerative diseases
- 11. AAA in DNA/RNA binding

Information and Registration

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