



ZMBH & Network Aging Research Symposium

DKFZ-ZMBH-Allianz

Monday, March 23, 2009 - ZMBH, Room 001

09.30 a.m. Wenyi Feng

Dept. of Genome Sciences, University of Washington, Seattle, USA

"Single-stranded DNA: The Genome's Achilles Heel"

10.00 a.m. Philipp Oberdörffer

Harvard Medical School, Boston, USA

"A mechanistic link between DNA damage, chromatin and aging"

10.30 a.m. Tomas Aragón

Dept. of Biochemistry & Biophysics, Howard Hughes Medical Institute, San Francisco, USA

"Messenger RNA targeting to Endoplasmic Reticulum stress signaling sites"

11.00 a.m. - coffee break -

11.30 a.m. Veena Prahlad

Dept. of Biochemistry, Cell and Molecular Biology, Northwestern University, Evanston,

USA

"Neuronal regulation of cellular stress responses in C. elegans"

12.00 p.m. Michael Petrascheck

Div. of Basic Sciences, Fred Hutchinson Cancer Research Center, Seattle, USA

"Small molecules that extend lifespan in adult C. elegans"

12.30 p.m. - lunch break -

02.00 p.m Denis Martinvalet

Immune Disease Institute, Harvard Medical School, Boston, USA

"Reactive Oxygen Species Tip Cells to Death: A Novel Granzyme A-Induced Caspase-

Independent Mitochondrial Apoptotic Pathway"

02.30 p.m Karim Bensaad

Cancer Research UK, Beatson Laboratories, Glasgow, UK

"A role for the p53 tumor suppressor protein in metabolism"

03.00 p.m. Christian Schlieker

Whitehead Institute for Biomedical Reearch, Cambridge, USA

"Ubiquitin and related modifiers in cellular quality control: Diverse pathways rely on

a common fold"

03.30 p.m. - end of symposium / coffee break -

Chairs: Prof. Bernd Bukau & Prof. Elmar Schhiebel

Guests are most welcome!