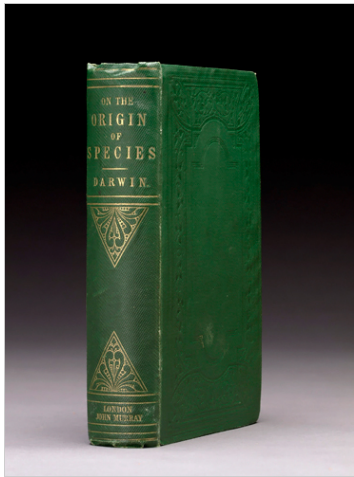




LATSIS SYMPOSIUM

Darwin's legacy: A symposium in honor of the 150th anniversary of the publication of "The Origin of Species"



23 & 24 November 2009

ETH Zurich, Auditorium Maximum, Rämistrasse 101

Organizers: **Sebastian Bonhoeffer** (ETH Zurich) & **Uli Reyer** (University of Zurich)

PROGRAM

Monday, November 23, 2009

- 8.30-8.45 *Welcome Address*
Ralph Eichler, President of the ETH Zurich
- Opening of the Symposium*
Sebastian Bonhoeffer, ETH Zurich
- 8.45-9.45 **Christiane Nüsslein-Volhard** (MPI Tübingen)
"Scales and Stripes: Genetic analysis of the development of the adult structures in Zebrafish"
- 9.45-10.15 *Interval*
- 10.15-11.15 **Pim Stemmer** (Ammunix, Inc)
"Directed Evolution by Molecular Breeding: a powerful and widely used process to solve complex industrial problems"
- 11.15-12.15 **Svante Pääbo** (MPI Leipzig)
"Reconstructing the Molecular Origins of Humans"
- 12.15-14.00 *Lunch break*
- 14.00-15.00 **J. Craig Venter** (J. Craig Venter Institute)
"Taking over Evolution"
- 15.00-16.00 **Andrew H. Knoll** (Harvard University)
"The Deep History of Life"
- 16.00-16.30 *Interval*
- 16.30-17.30 **Martin A. Nowak** (Harvard University)
"Evolution of Cooperation"

PROGRAM

Tuesday, November 24, 2009

- 9.00-10.00 **Rosemary & Peter Grant** (Princeton University)
"Darwin's Finches"
- 10.00-10.30 *Interval*
- 10.30-11.30 **Tim Clutton-Brock** (University of Cambridge)
"The Evolution of Society"
- 11.30-12.30 **Dame Linda Partridge** (MPI Köln)
"The New Biology of Ageing"
- 12.30-13.45 *Lunch break*
- 13.45-14.00 Justin Thorens (Fondation Latsis)
- 14.00-15.00 **Robert, Lord May of Oxford** (Oxford University)
"The Darwinian Dynamics of the Banking System"
- 15.00-16.00 **David Haig** (Harvard University)
"Emma Darwin and the evolution of human childhood"
- 16.00-16.30 *Interval*
- 16.30-17.30 **Karl O. Stetter** (University of Regensburg)
"Hyperthermophiles in the History of Life"
- 17.30-17.35 *Closing Remarks:*
Uli Reyer (University of Zurich) and Sebastian Bonhoeffer (ETH Zurich)