

Nikola Škreb Symposium

DEVELOPMENT AND STEM CELLS AT THE BEGINNING OF NEW MILLENNIUM

10-11.10.2013

University of Zagreb School of Medicine
Šalata 3, Zagreb, Croatia

Organizers: Davor Solter, Floriana Bulić-Jakuš, Davor Ježek



THURSDAY OCTOBER 10th, 2013. Biology Hall

9.30. -10.00.

Davor Miličić, Dean, University of Zagreb School of Medicine, Croatia

Floriana Bulić-Jakuš and Draško Šerman, University of Zagreb School of Medicine, Croatia

„NIKOLA ŠKREB AND THE ZAGREB SCHOOL OF MAMMALIAN EMBRYOLOGY“

10.00.-10.45.

Davor Solter, Zagreb, USA, Germany, Singapore
„EPIGENETICS IN DEVELOPMENT“

10.45. – 11.30.

Takashi Hiiragi, European Molecular Biology Laboratory, Heidelberg, Germany

„SYMMETRY BREAKING IN MOUSE DEVELOPMENT“

12.00.- 12.45.

Rolf Kemler, Max Planck Institute of Immunobiology and Epigenetics, Freiburg, Germany

„WNT/ β -CATENIN SIGNALING IN MOUSE DEVELOPMENT“

15.00.- 15.45.

Siniša Volarević, University of Rijeka School of Medicine, Croatia

„RIBOSOMAL BIOGENESIS STRESS AND P53 ACTIVATION“

15.45.-16.30.

Nino Sinčić, University of Zagreb School of Medicine, Croatia

„DEVELOPMENT OF EXPERIMENTAL TERATOCARCINOMA IN THE MOUSE“

Ljiljana Šerman, University of Zagreb School of Medicine, Croatia

„EPIGENETICS AND THE PLACENTA“

16.45.- 17.30.

Anne Ferguson-Smith, University of Cambridge, UK

„INTERGENERATIONAL EPIGENETIC INHERITANCE IN A MOUSE MODEL OF UNDERNUTRITION“

FRIDAY OCTOBER 11th, 2013. Biology Hall

10.00.-10.45.

Azim Surani, University of Cambridge, UK

„SPECIFICATION AND PROGRAMMING OF THE MOUSE GERMLINE“

10.45.-11.30.

Ana Katušić Bojanac, University of Zagreb School of Medicine, Croatia

„5-AZACYTIDINE AND APOPTOSIS OF DEVELOPING RAT TESTIS“

Frane Paić, University of Zagreb School of Medicine, Croatia

„MOLECULAR MARKERS OF OSTEOBLASTOGENESIS“

11.45.- 12.30.

Barbara Knowles, USA, Singapore

„TOWARD QUALITY CONTROL OF HUMAN ES AND IPS CELLS“

12.30.- 13.15.

Dinko Mitrečić, University of Zagreb School of Medicine, Croatia

„NEURAL STEM CELLS IN BRAIN ISCHEMIC LESION“

13.15.- 14.00

VisualSonics
VEVO

Free entrance