

EMBO Young Scientists Forum, Istanbul

Wednesday, February 20

11:00 - 13:00	Registration	Albert Long Hall Poster Room
9.00 - 12.30	Organized tour of “Old İstanbul” for speakers	Departure from Ortakoy Princess Hotel
13.15 – 14.15	Keynote Address To be announced	Albert Long Hall
14.15 – 15.15	Funders Talk	Albert Long Hall
15.15 – 15.45	Tea-Coffee Break	Albert Long Hall Poster Room
15.45 – 18.00	Immunology Session Nesrin Ozoren , Bogazici University, Istanbul, Turkey. <i>Innate immunity – First line of defense against pathogens</i> Antonella Viola , Venetian Institute of Molecular Medicine, Padua, Italy <i>T-cell activation</i> Bruno Silva Santos , Institute of Molecular Medicine, Lisbon, Portugal. <i>Immunotherapy in cancer</i>	Albert Long Hall
18.00 – 11.00	Gala Dinner Party on Bosphorus (Speakers and Organizers)	Keyif Yatch

Thursday, February 21

9.00 – 10.30 Signal Transduction Session

Devrim Gozuacik, Sabanci University, Istanbul, Turkey.
Autophagy in health and disease

Albert Long Hall

Michael Boutros, German Cancer Research Center (DKFZ), Heidelberg, Germany.
Dissecting signaling pathways by genome-wide RNAi

10.30-11.00 Tea-Coffee Break

**Albert Long Hall
Poster Room**

11.00-12.30 Genome Stability Session

Ahmet Koc, Izmir Institute of Technology, Izmir, Turkey.
Role of antioxidant genes in preventing cellular ageing

Albert Long Hall

Karim Labib, Cancer Research UK, Manchester, UK.
Preserving genome stability during the proliferation of eukaryotic cells

12.30-13.30 Discussion with students over lunch

Kennedy Lounge

13.30-15.00 Neurobiology / Developmental Biology Session-I

Arzu Celik, Bogazici University, Istanbul, Turkey.
Patterning the retina for color vision

Albert Long Hall

Buzz Baum, University College of London, London, UK.
The generation of biological form

15.00-16.30 Poster Session and Tea-Coffee Break

**Albert Long Hall
Poster Room**

16.30-18.00 Genomics / Protein Structure Session

Ozlem Keskin, Koc University, Istanbul, Turkey.
Protein-protein interactions: Unifying evolution and structure.

Albert Long Hall

Hikmet Budak, Sabanci University, Istanbul,

Turkey.
Looking through plant genomics

18.00 **Dinner** **Galata Historic Tower
Restaurant**

Friday, February 22

9.00 – 10.30 **Neurobiology / Developmental Biology Session-II**

Bassem Hassan, VIB – Catholic University,
Leuven, Belgium.
Proneural genes in development and cancer

Albert Long Hall

Anne Bertolotti, MRC Laboratory of Molecular
Biology, Cambridge, UK.
Protein misfolding in neurodegenerative disease

10.30-11.00 **Tea-Coffee Break**

**Albert Long Hall
Poster Room**

11.00-12.30 **Transcription / Translation Session**

Uygar Tazebay, Bilkent University, Ankara,
Turkey.
*Transcriptional regulation of the Na⁺/T symporter
gene in the mammary gland*

Albert Long Hall

Ibrahim Yaman, TUBITAK Marmara Research
Center, Kocaeli, Turkey.
Translational control mechanisms

End of meeting