

2022 Louis-Jeantet Symposium • Tuesday, October 11 2022
Centre Médical Universitaire (CMU), Geneva – Auditorium Alex-F. Müller (A250)
LOUIS-JEANTET PRIZE WINNERS' DAY 2020, 2021 & 2022

08:15 – 08:50 **Registration and welcome coffee**

08:50 – 08:55 **Cem Gabay**, Dean of the Faculty of Medicine, University of Geneva
Opening

08:55 – 09:00 **Denis Duboule**, President of the Board of Trustees of the Louis-Jeantet Foundation
Welcome

SESSION 1

Chairperson: **Denis Duboule**, University of Geneva and EPFL, Switzerland and Collège de France, Paris, France

9.00 – 9.30 **Erin Schuman**, Max Planck Institute for Brain Research, Frankfurt, Germany
Local Protein Synthesis at Synapses

9.30 – 10.00 **Graziella Pellegrini**, Centre for Regenerative Medicine "Stefano Ferrari", Modena, Italy
Epithelial stem cells, a real tool for effective regenerative medicine treatments

10.00 – 10.30 **Michele De Luca**, Centre for Regenerative Medicine "Stefano Ferrari", Modena, Italy
Epidermal stem cells and gene therapy of genetic skin diseases

10:30 – 11:00 **COFFEE BREAK**

SESSION 2

Chairperson: **Diane Mathis**, Harvard Medical School, Cambridge, USA

11.00 – 11.30 **Jerome Galon**, Institut National de la Santé et de la Recherche Médicale, Paris, France
The immune contexture and Immunoscore in the era of cancer immunotherapy

11.30 – 12.00 **Ton Schumacher**, Netherlands Cancer Institute, Amsterdam, The Netherlands
T cell recognition of human cancer

12.00 – 12.30 **Patrick Cramer**, Max Planck Institute for Multidisciplinary Sciences, Göttingen, Germany
Mechanisms of gene transcription and its regulation

12:30 – 13:45 **LUNCH**

SESSION 3

Chairperson: **Michael Hall**, Biozentrum, University of Basel, Switzerland

13.45 – 14.15 **Carol Robinson**, Kavli Institute for Nanoscience Discovery, Oxford, UK
*From GroEL folding to receptor signalling across native membranes –
The promises and pitfalls of native mass spectrometry*

14.15 – 14.45 **Uğur Şahin**, Johannes Gutenberg University and BioNTech, Mainz, Germany
mRNA cancer vaccines and immunotherapies

14.45 – 15.15 **Özlem Türeci**, Johannes Gutenberg University and BioNTech, Mainz, Germany
Project Lightspeed – developing a COVID19 mRNA vaccine

15.15 – 15.45 **Katalin Karikó**, Szeged University, Hungary and BioNTech, Mainz, Germany
Developing mRNA for therapy

15:45 – 15:50 **CONCLUDING REMARKS**

Free registration on www.jeantet.ch

The Symposium will be hybrid. Zoom link:
<https://unige.zoom.us/j/69685341669>