

# bioInnovation Day 2018

## PROGRAM

November 15, 2018  
Campus Biotech, Geneva

### WELCOME

8.15 Registration, Coffee & Croissants

9.00 Official welcome  
**Yves Flückiger** (Rector of the University of Geneva), **Laurent Miéville** (Director of Unitec, University of Geneva's Technology Transfer Office)

### SESSION 1: BIOENGINEERING

9.15 Speaker Panel «**How can start-ups attract investment**», **Francesco de Rubertis**-Medixci, **Adrienne Perramond**-Swiss Business Angels, **Vincent Ossipow**-Neomed, **Susanne Schorsch**- investiere  
Moderated by **Fabrice Delaye** of Bilan Magazine

9.50 Project Pitches 1-8

10.35 Networking Coffee Break

### SESSION 2: MEDICAL DEVICES

11.00 «**Turning Vision into Reality- From Start-Up to Business**», **Nicolas Mermod** & **Deborah Ley**, Selexis SA

11.20 Project Pitches 9-15

12.00 Lunch

### SESSION 3: THERAPEUTICS

13.30 «**Intellectual Property from a Start-Up Perspective**»  
**Christian Moser**, Swiss Federal Institute of Intellectual Property

13.40 Project Pitches 16-28

### SESSION 4: BIOMARKERS/DIAGNOSTICS

14.45 «**Legal Tips for Start-Ups and Entrepreneurs**»  
**Aurélien Muller**, Ernst & Young

14.55 Project Pitches 29-37

15.40 «**Innosuisse - the Swiss Innovation Agency's promotion instruments**»  
**Lutz Nolte**, Innosuisse

15.50 Networking Coffee Break

### AWARDS CEREMONY

16.20 Incubator Prize *Sponsored by Ecllosion, Fongit, Biopôle*  
BioInnovation Prizes *Sponsored by Swiss Federal Institute of Intellectual Property*  
Audience Award *Sponsored by VentureKick*

17.00 Networking Cocktail Apéro

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## PITCHES

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- 1 HA Pearls- **Eric Allémann**, Kyllys SA
- 2 Smart copolymers for imaging and therapy- **Cédric Thauvin**, University of Geneva
- 3 Hybrid hydrogels for cosmetic and wound healing applications- **Olivier Jordan**, University of Geneva
- 4 Enabling Big Data in 3D bioprinting- **Patrick Pestalozzi**, Spitzwerk
- 5 AgroShelf+- **Olga Dubey**, AgroSustain SA
- 6 Bioinspired Artificial Nanocoatings- **Mikhail Kryuchkov**, University of Lausanne
- 7 SiMPLNext: enabling industrial qualified in vitro human tissue for preclinical screening- **Silvia Angeloni**, SiMPLNext SA
- 8 Next generation in vitro model for the discovery of new treatment for Alzheimer's disease- **Sébastien Mosser**, Neurix SA
- 9 Biodegradable anti-thrombotic vascular grafts- **Beat Walpoth**, University of Geneva
- 10 Valveless artificial heart providing pulsatile flow- **Piergiorgio Tozzi**, CHUV/EPFL
- 11 xMotion: wearable hands-free technology for people with severe paralysis- **Ferran Galan**, University of Geneva
- 12 Personalized Presbyopia Solution- **David Enfrun**, Kejako SA
- 13 3D printed breast shell for breast radiotherapy- **Giovanna Dipasquale**, HUG
- 14 OmniCare- **Mohsen Falahi**, Exomotion SA
- 15 VioSense- **Sameed Muhammed**, VioSense
- 16 APERI Pharmaceuticals: An Orascovery company- **Sakthikumar Ragupathy**, University of Geneva
- 17 Immunometabolic enhancement of CAR T-cell cancer therapies- **Adrià-Arnau Martí i Líndez**, University of Geneva
- 18 Avicenna Oncology GmbH: ImmunoPayloads- **Zaki Sellam**, Avicenna Oncology GmbH
- 19 New drug development for ALS disease- **David Guan**, SunRegen Healthcare AG
- 20 Correcting the mutation that causes neurological disorders- **Vincent Dion**, University of Lausanne
- 21 A new lead compound for the treatment of diabetes- **Ferreira Queiroz Emerson**, University of Geneva
- 22 WNTnovation: a new class of the targeted treatments against breast cancer- **Alexey Koval**, University of Lausanne
- 23 Gliapharm: The Future Of Neurotherapeutics- **Sylvain Lengacher**, Gliapharm SA
- 24 Antiviral nanomaterials against influenza- **Ozgun Kocabiyik**, EPFL
- 25 Gene-editing for treatment of Huntington's Disease- **Nicole Deglon**, CHUV
- 26 HAYA Therapeutics- **Samir Ounzain**, HAYA Therapeutics
- 27 HIV Broadly Neutralizing Antibody- **Craig Fenwick**, CHUV
- 28 IL-26 inhibitors to treat psoriasis and other inflammatory diseases- **Michel Gilliet**, CHUV
- 29 Endotelix- **Karim Brandt**, Endotelix
- 30 ImageBAT: Diagnosis of cancer-associate cachexia- **Andrej Babic**, University of Geneva
- 31 The first Point-Of-Care Diagnostic Device for Brain Injury- **Alberto Schena**, ABCDx
- 32 AgilBrain: early neurophysiological markers of age-related cognitive decline- **Jean-Francois Demonet**, CHUV
- 33 F3L1 peptide in the context of cardiovascular diseases- **Nathalie Satta**, University of Geneva
- 34 Controlled release photosensitizers for breast conserving surgery- **James Collins**, ALAnostics
- 35 miRNA as biomarkers and regulators of Cancer Stem Cells- **Stephanie Renaud**, University of Lausanne
- 36 Diagnostic kit for personalised dietary recommendations based on gut microbiota- **Thomas Gurry**, University of Geneva
- 37 Novel Diagnostic and Therapeutic Tools for Neurodegeneration- **Adrian Schmid**, EPFL

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