

ÉCOLE POLYTECHNIQUE Fédérale de Lausanne

## the Swiss Tech convention and the seminar has moved to carden 1ABC NANO-MICRO MAGING

COMMONALITIES/COMPLEMENTARITIES OF **ELECTRON AND FLUORESCENCE** (SUPER-RESOLUTION) MICROSCOPIES

Professor Michaël Unser - Biomedical Imaging Laboratory, EPFL Chair: Program

- Introduction by Professor Jacques Dubochet 16:00 Nobel Laureate and Honorary Professor - University of Lausanne
- 16:15 Structural analysis of Parkinson's disease by cryo-transmission electron microscopy Professor Henning Stahlberg - Biozentrum, University of Basel
- 17:00 Unraveling the ultrastructure of macromolecules using ultrastructural expansion microscopy Professor Paul Guichard - University of Geneva
- 17:45 Apéritif