Living up to Life

Tuesday, October 20th, 2009, 04:00 pm

Institut Curie, Developmental Biology Pôle, 26 rue d'ULM, Paris

Venue: Main Conference Room

Leica Scientific Forum Paris

Advances in Life Science

Prof. Thomas M. Jovin

MPI for Biophysical Chemistry, Göttingen/DE

Pushing the Dimensions in Optical Sectioning Microscopy. The Programmable Array Microscope (PAM)

October 20th, 2009

4:00 pm Welcome by Chairman Prof. Jean Salamero

Prof. Thomas M. Jovin's lecture will cover:

– New spectroscopic techniques as well as an instrument denoted as the Programmable Array Microscope (PAM)

– The PAM is a high throughput system (microscope module) enabling widefield optically sectioned, multi-dimensional fluorescence imaging

– New imaging modalities (e.g. FRET), the current state of development of the PAM, and selected applications

Discussion

5:15 pm Post Lecture Reception – Meet the Speaker

Scientific Advisory Board: Prof. Daniel Choquet (University Bordeaux), Prof. Pierre-François Lenne (Institut Fresnel, Marseille), Prof. Jean Salamero (Institut Curie), Prof. Spencer Shorte (Institut Pasteur), Dr. Thomas Zapf (Leica Microsystems GmbH)

Please send your free registration to: sandra.ebert@leica-microsystems.com

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