

Opening of the Nikon Centre of Excellence for Neuro-Nanolmaging at Aix-Marseille Université

Dear All,

Aix Marseille Université is about to celebrate the inauguration of its Nikon Center of Excellence (NCofE) for Neuro-Nanolmaging at the Institute of NeuroPhysiopathology! The inauguration ceremony will include a half-day scientific symposium with invited speakers, official opening and a tour around the NCIS Imaging Facility. On behalf of the NCofE team, Dr. Christophe Leterrier (academic director) and Dr. Laure Fourel (facility manager) would like to invite you to join this event on 22 September 2022.

Please, find the event program below.

If you would like to attend the event **in person**, please, register [via the link here](#).

The registration deadline is September 12.

We look forward to seeing you and celebrating imaging together!

Warm regards,

Dr. Christophe Leterrier and **Dr. Laure Fourel**,
Aix-Marseille Université/CNRS

Program for the Opening Ceremony

22 September 2022 | 9:00 - 15:00

Faculté de Médecine campus Timone, Grisoli Amphitheater, Aile Verte ground floor

08:30 - 09:00	Registration	Scientific session part 2
	Introduction	11:00 - 11:20 Lydia Danglot , IPNP, Paris <i>Unraveling neuronal shape and synapse structure through super-resolution microscopies</i>
09:00 - 09:05	Michel Khrestchatisky , director of the Institute of NeuroPhysiopathology <i>Welcome</i>	11:20 - 11:50 Sebastian Munck , KU Leuven <i>Going beyond the scope</i>
09:05 - 09:15	Christophe Leterrier , director of the NCIS and Nikon Center of Excellence <i>Presentation of the NCIS facility and the Nikon Center of Excellence</i>	11:50 - 11:55 Dušan Popov-Čeleketić , European Product Manager Super-Resolution Microscopy <i>The future of super-resolution microscopy</i>
	Scientific session part 1	11:55 - 12:25 Jan Schmoranzner , Charité Universitätsmedizin, Berlin <i>Simultaneous Multicolor Single Molecule Localization Microscopy using Spectral Demixing</i>
09:15 - 09:45	Ricardo Henriques , IGC, Lisbon <i>Open and accessible cutting-edge technology for super-resolution and machine-learning enabled microscopy</i>	Official inauguration
09:45 - 09:50	Christelle Rosazza , Nikon European Product Manager and System Team Leader <i>Trends on Confocal-based Super-Resolution</i>	12:30 - 12:45 Eric Berton , President of Aix-Marseille University
09:50 - 10:10	Sandrine Lévêque-Fort , ISMO, Orsay <i>Introduction of a time parameter to enhance single molecule localization microscopy</i>	Takaharu Sasaoka , Director and Executive Vice President, Nikon Europe B.V.
10:10 - 10:30	Sophie Brasselet , Institut Fresnel, Marseille <i>Imaging protein organization with polarized super-resolution microscopy</i>	Alain Angèle , General Manager, Healthcare Division, Branch France/Benelux, Nikon Europe B.V.
10:30 - 11:00	Coffee	12:45 - 13:30 Walk to the NCIS facility & Ribbon cutting (NCIS facility, Aile Verte Floor 2)
		13:30 - 15:00 Lunch and Open doors at the Nikon Center of Excellence (NCIS facility, Aile Verte Floor 2)



Location (see Google map here):
Faculté de Médecine Campus Timone,
27 boulevard Jean Moulin,
13005 Marseille