

19th ICREA Open Forum (ICREA) · 20th Global Plasma Forum (cLPS)

Japan-France Collaborative Seminar on Plasma Agriculture

 2026
 MAR. 10

Forum Style: Hybrid

Venue: Ohkuma Hall, Ohkuma Building, Nagoya University

Moderator: Prof. Hiromasa Tanaka (Center for Low-temperature Plasma Sciences, Nagoya University)

Speakers


Prof. Tiberiu Minea

Laboratory of Physics of Gases and Plasmas (LPGP), University of Paris-Saclay


Prof. Hiroshi Ehara

International Center for Research and Education in Agriculture, Nagoya University


Prof. Joao Santos Sousa

Laboratory of Physics of Gases and Plasmas (LPGP), University of Paris-Saclay


Prof. Yukio Yokoi

National Agriculture and food Research Organization (NARO)

Program

- 15:00~15:45 (JST) 07:00~07:45 (CET) **Theory & Modeling of Plasmas - Discharge & Surfaces at LPGP** On-site
 Prof. Tiberiu Minea
- 15:45~16:30 (JST) 07:45~08:30 (CET) **Agricultural application of low-temperature plasma** On-site
 Prof. Hiroshi Ehara
- 16:30~16:45 (JST) 08:30~08:45 (CET) **Break Time**
- 16:45~17:30 (JST) 08:45~09:30 (CET) **Diagnostics of low-temperature plasma for plasma agriculture** On-line
 Prof. Joao Santos Sousa
- 17:30~18:00 (JST) 09:30~10:00 (CET) **Open discussion and final remarks** On-site
 Prof. Yukio Yokoi