

ICREA Open Forum (ICREA) • 20th Global Plasma Forum (cLPS)

Japan-France Collaborative Seminar on Plasma Agriculture

2026
MAR. 10

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 Prof. Tiberiu Minea	On-site
● 15:45~16:30 (JST) 07:45~08:30 (CET)	Agricultural application of low-temperature plasma Prof. Hiroshi Ehara	On-site
● 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 Prof. Joao Santos Sousa	On-line
● 17:30~18:00 (JST) 09:30~10:00 (CET)	Open discussion and final remarks Prof. Yukio Yokoi	On-site

Organized by

International Center for Research and Education in Agriculture, Nagoya University (ICREA)
Center for Low-temperature Plasma Sciences, Nagoya University (cLPS)

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