

2021/09/27 13:00

PL	2021/09/27	13:00 – 14:00	Plenary
1Plenary01– Plenary Session 1			

Chairperson:Keizo Kato(Niigata University)

1Plenary01–01– 13:00 – 14:00 Invited
Large-area ultrathin organic single-crystal wafers for circuits and devices

*Jun Takeya[1]

1. University of Tokyo (Japan)

2021/09/27 18:00

PL	2021/09/27	18:00 – 18:35	Plenary
1Plenary02– Plenary Session 2			

Chairperson:Tatsuo Hasegawa(University of Tokyo)

1Plenary02–02– 18:00 – 18:35 Invited
Developments towards trap-free OFETs

*Bertram Batlogg[1]

1. ETH Zurich (Switzerland)

2021/09/28 9:00

PL 2021/09/28 9:00 - 10:00 Plenary
2Plenary01- Plenary Session 3

Chairperson: Vincent C. Lee (National University of Singapore)

2Plenary01-01- 9:00 - 10:00 Invited
Low-Thermal Budget Functional Material and their Application to Enhance Flexible and Beyond
Electronics
*Aaron Thean[1]

1. National University of Singapore (Singapore)

2021/09/28 13:00

PL 2021/09/28 13:00 - 14:00 Plenary
2Plenary02- Plenary Session 4

Chairperson: Yutaka Majima (Tokyo Institute of Technology)

2Plenary02-02- 13:00 - 14:00 Invited
R2R printing foundry for information communication technology and biotechnology
*Gyoujin Cho[1]

1. Sungkyunkwan University (Korea)

2021/09/29 9:00

PL 2021/09/29 9:00 - 10:00 Plenary
3Plenary01- Plenary Session 5

Chairperson: Akira Baba (Niigata University)

3Plenary01-01- 9:00 - 10:00 Invited
3D and 4D Printing of High Performance Materials and Nanocomposites

*Advincula C. Advincula[1,2]

1. Case Western Reserve University (United States of America), 2. University of Tennessee (United States of America)

2021/09/29 13:00

PL 2021/09/29 13:00 - 14:00 Plenary
3Plenary02- Plenary Session 6

Chairperson:Naoki Matsuda(AIST)

3Plenary02-02- 13:00 - 14:00 Invited
Copper Fine Particle and Nanoparticle Systems for Low Temperature Sintering

*Tetsu Yonezawa[1]

1. Hokkaido University (Japan)

2021/09/30 9:00

PL 2021/09/30 9:00 - 10:00 Plenary
4Plenary01- Plenary Session 7

Chairperson:Isao Shitanda(Tokyo University of Science)

4Plenary01-01- 9:00 - 10:00 Invited
Printable Wearable Bioelectronic Devices

*Joseph Wang[1]

1. University California San Diego (United States of America)

2021/09/30 13:00

PL 2021/09/30 13:00 - 14:00 Plenary
4Plenary02- Plenary Session 8

Chairperson:Hiroaki Usui(Tokyo University of Agriculture and Technology)

4Plenary02-02- 13:00 - 14:00 Invited

For promotion of more flexibility into the flexible hybrid electronics (FHE) - A new electrical connection and a new processing for water repellent methods -

*Shin-ichiro Nakajima[1]

1. Japan Aviation Electronics Industry, Ltd. (Japan)

2021/10/01 13:00

PL 2021/10/01 13:00 - 14:00 Plenary
5Plenary01- Plenary Session 10

Chairperson:Hironori Kaji(Kyoto Univ.)

5Plenary01-01- 13:00 - 14:00 Invited

Molecular Engineering of Donor-Acceptor Systems toward Dynamic Exciton

*Hiroshi Imahori[1]

1. Kyoto University (Japan)