B-3 SiC • Diamond • Other Related Materials

Representative Organizer

Toru UJIHARA (Nagoya University)

Co-organizers

Hiroshi YANO (University of Tsukuba)

Kazuhito KAMEI (NIPPON STEEL & SUMITOMO METAL CORPORATION)

Isaho KAMATA (Central Research Institute of Electric Power Industry)

Masashi KATO (Nagoya Institute of Technology)

Kazutoshi KOJIMA (National Institute of Advanced Industrial Science and Technology)

Yasuto HIJIKATA (Saitama University)

Kenji UEDA (Nagoya University)

Takeshi YOSHIKAWA (The University of Tokyo)

Poster Session March 27 (Fri.) $16:45 \sim 18:00$

16:45 B3-P-01 Multi Graphene Grown by Irradiated Graphite on Printing Paper by Femtosecond Laser

¹Satoru Kaneko, ¹Yoshitada Shimizu, ¹Takeshi Rachi, ¹Chihiro Kato, ¹Satomi Tanaka, ²Toru Katakura, ³Hirifumi Takikawa, ⁴Akifumi Matsuda, ⁴Mamoru Yoshimoto

1 KANAGAWA INDUSTRIAL TECHNOLOGY CENTER

2 R & D PLANNING DIVISION. RDS PLATFORM. SONY CORP.

3 DEPARTMENT OF ELECTRICAL AND ELECTRONIC INFORMATION ENGINEERING, TOYOHASHI UNIVERSITY OF TECHNOLOGY

4 DEPARTMENT OF INNOVATIVE AND ENGINEERED MATERIALS, TOKYO INSTITUTE OF TECHNOLOGY

16:45 B3-P-02 Effects of Sputtering Power of Schottky Metal Layers on Rectifying Performance of Mo-SiC Schottky Contacts

¹Lee Seula, ¹Lee Jinseon, ¹You Sslimsearom, ²Kyoung Sinsu, ¹<u>Kim Kyunghwan</u> 1 DEPARTMENT OF ELECTRICAL ENGINEERING, GACHON UNIVERSITY 2 R&D CENTER, POWER CUBE SEMI INC.