

Session Title: New Materials, Mechanics, and Devices for Defence Technology III

Date & Time: November 1, 2016 (Tue) / 16:00~17:30

Room: **F (Room 106)**

Session Chair: Sun Je Kim (Agency for Defense Development, Korea)

1F3-1 16:00~16:25

[Invited] Achievement of Goal-Directed Locomotion by One-Motor Robot with Self-Organization

Yongjae Kim and Minkyu Park

ADD, Korea

1F3-2 16:25~16:50

[Invited] Investigation of Acoustic and Mechanical Properties of Estane® 5703 by High-Pressure Brillouin Spectroscopy

Young-Ho Ko and Kwang-Joo Kim

ADD, Korea

1F3-3 16:50~17:15

[Invited] Development of the Thermionic Dispenser Cathode Materials for Thermionic Emission Electron Gun

<u>Seong Lee</u>, Jinwoo Shin, Yongjun Hong, Joonho So, Junho Choi, Seunghwan Yeom, and Sungho Lee

ADD, Korea