

# **CAMT Seminar**

## **“Overview of Atmospheric-Pressure Plasma Research at APPL and Their Biomedical Applications”**

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**Date: 10 February, 2020 (Mon) 10:30-11:30  
Location: Main Conference Room (1st floor), Bldg. A12  
Center for Atomic and Molecular Technologies (CAMT)  
(A12 棟 1 階會議室)**

### **Abstract**

In this talk, I will introduce the past and on-going research activities related to atmospheric-pressure plasmas in my group, APPL (Aerothermal & Plasma Physics Laboratory), and their applications to biomedical fields. Many applications in the sterilization of bacteria, chronic wound healing, and blood coagulation will be presented.

**(Host: Satoshi Hamaguchi Ext:7913)**