

HU-CSIR Joint International Workshop

29th September 2021



PROGRAM

MODERATOR

Dr. Akimasa FUJIWARA

Vice President (Academy of Hiroshima University), Hiroshima University

13:00 PM -13:10 (JST)
9:30 AM - 9:40 (IST)

OPENING REMARKS

Dr. Mitsuo OCHI

President, Hiroshima University

Dr. Shekhar C MANDE

Director General, Council of Scientific & Industrial Research

13:10 PM – 13:30 (JST)
9:40 AM – 10:00(IST)

GREETINGS

Mr. Yasuhiro YONEHARA

First Secretary, Embassy of Japan in India

TBD

Embassy of India, Tokyo, Japan

13:30 PM – 13:50 (JST)
10:00 AM - 10:30 (IST)

INTRODUCTION

R & D Strategy of Hiroshima University

Dr. Manabu ABE

Executive Vice President (Research and Academia-Government-Community Collaboration), Hiroshima University

R & D Strategy of Council of Scientific & Industrial Research

Dr. Anuradha MADHUKAR

Senior Principal Scientist, International S&T Affairs Directorate, CSIR

13:50 PM – 16:50 (JST)
10:30 AM - 13:20 (IST)

SESSIONS (tentative titles)

1. Smart Sensing and Robotics (Dr. Idaku ISHII, Graduate School of Advanced Science and Engineering)
2. Energy Conversion and Storage (Dr. Takayuki ICHIKAWA, Graduate School of Advanced Science and Engineering)
3. Structural materials with high functions: Alloy design, characterization, mechanical tests, and simulation (Dr. Tsuyoshi IWAMOTO, Graduate School of Advanced Science and Engineering)
4. Surface chemical functionalization of biomaterials (Dr. Koichi KATO, Graduate School of Biomedical and Health Sciences)
5. Contribution from synthetic organic chemistry / medicinal chemistry to biomedical sciences (Dr. Takuya KUMAMOTO KATO, Graduate School of Biomedical and Health Sciences)
6. Novel methods of health monitoring of civil engineering infrastructure (Dr. Kenichiro NAKARAI, Graduate School of Advanced Science and Engineering)

16:50 PM – 17:25 (JST)
13:20 PM - 13:55 (IST)

SUMMARY and GENERAL DISCUSSION

17:25 PM – 17:30 (JST)
13:55 PM - 14:00 (IST)

CLOSING REMARKS

Dr. Manabu ABE

Executive Vice President (Research and Academia-Government-Community Collaboration), Hiroshima University