

2021/09/29

FHOOE/JKU/NCHU JOINT WEBINAR: SMART MATERIALS AND SMART FABRICATIONS

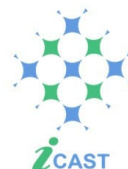
Austria (AU): 8:30-11:20

Taiwan (TW): 14:30-17:20

Applied Science & Technology Building,
NCHU

應用科技大樓地下一樓 B29教室

Google Meet Link :





(AU) 8:30-8:40
(TW) 14:30-14:40

WELCOME SPEECH

Prof. Jenn-Ming SONG

Dean of the Office of Research and
Development, NCHU

(AU) 8:40-9:05
(TW) 14:40-15:05

Prof. Hsi-Fu SHIH

(hfshih@nchu.edu.tw)

Department of Mechanical
Engineering, NCHU

**Additive Manufacturing of
Microoptical Devices using the
Optical Pickup Head
Configuration**

(AU) 9:05-9:30
(TW) 15:05-15:30

Assoc. Prof. Ian TEASDALE

(ian.teasdale@jku.at)

Department of Chemistry, JKU Linz
Institute of Polymer Chemistry, JKU,
Linz, Austria

**Stimuli Responsive Inorganic
Polymers and Soft Materials**

(AU) 9:30-9:55
(TW) 15:30-15:55

Prof. Chih-Feng HUANG

(huangcf@nchu.edu.tw)

Department of Chemical Engineering
i-Center for Advanced Science and
Technology (iCAST), NCHU

**Fabrications of Tough and Functional
Double Network Hydrogels**





(AU) 9:55-10:20
(TW) 15:55-16:20

Prof. Jaroslaw JACAK
(jaroslaw.jacak@fh-linz.at)
Center of Excellence Medical
Engineering, University of Applied
Sciences Upper Austria
**3D Nanolithography with
Functional Polymers**

(AU) 10:20-10:45
(TW) 16:20-16:45

Assoc. Prof. Ying-Chih LAI
(yclai@nchu.edu.tw)
Materials Science and Engineering,
Innovation and Development Center
of Sustainable Agriculture (IDCSA),
NCHU
**A Soft Future - From Electronic
Skins and Triboelectric
Nanogenerators to Autonomous
Applications and Soft Robots**

(AU) 10:45-11:10
(TW) 16:45-17:10

Assoc. Prof. Ingrid GRAZ
(Ingrid.graz@jku.at)
School of Education, JKU Linz
**Soft Materials for Bio-inspired
Electronics and Robotics**

(AU) 11:10-11:20
(TW) 17:10-17:20

CLOSING REMARKS
Prof. Zingway PEI
Director of iCAST, NCHU

