

JKU-NCHU-SAS JOINT WEBINAR:

FUNCTIONAL MATERIALS AND HIGH-PERFORMANCE DEVICES

2022/07/08

(AU) LINZ, AUSTRIA

: 08:30-11:20

(SK) BRATISLAVA, SLOVAKIA

(TW) TAICHUNG, TAIWAN

: 14:30-17:20

Google Meet:

<https://meet.google.com/vxu-yoje-kcq>



(A/S) 08:30-08:40
(TW) 14:30-14:40

WELCOME SPEECH

Prof. Yen-Fu LIN
(yenfulin@nchu.edu.tw)
Institute of Nanoscience and
Department of Physics, NCHU
Explore Ultrasensitive Van Der
Waals Materials to Develop
Potential Electronics

(A/S) 08:40-09:05
(TW) 14:40-15:05

Assoc. Prof. Uwe MONKOWIUS
(uwe.monkowitz@jku.at)
Institute of Inorganic Chemistry,
JKU, Linz, Austria
Supramolecular Ruthenium-based
Gels Responsive to Visible/NIR
Light

(A/S) 09:05-09:30
(TW) 15:05-15:30

Assoc. Prof. Han-Yu HSUEH
(hyhsueh@nchu.edu.tw)
Department of Materials Science
and Engineering, NCHU
Fabrication of Frog-Skin-Inspired
Slippery Antibiofouling Coatings
Through Degradable Block
Copolymer Wrinkling

(A/S) 09:30-09:55
(TW) 15:30-15:55

Prof. Juraj KRONEK
(upolkron@savba.sk)
Department for Biomaterials
Research, Polymer Institute of
the Slovak Academy of Sciences,
Slovakia
Functional Poly(2-oxazolines) as
a Toolbox for Synthesis of Hybrid
Materials in the Context of
Biomedical Application

(A/S) 09:55-10:20
(TW) 15:55-16:20

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(A/S) 10:20-10:45
(TW) 16:20-16:45

Assoc. Prof. Ian TEASDALE
(ian.teasdale@jku.at)
Department of Chemistry,
Institute of Polymer Chemistry,
JKU, Linz, Austria
Phosphorus-based Smart
Polymers

(A/S) 10:45-11:10
(TW) 16:45-17:10

Prof. Kun-Yi (Andrew) Lin
(linky@nchu.edu.tw)
Department of Environmental
Engineering, NCHU
Joint Appointment Professor,
i-Center for Advanced Science and
Technology (iCAST), NCHU
Metal-Organic Frameworks (MOFs)
and Derivatives for Environmental
Catalysis: Development and Design
of Functionality

(A/S) 11:10-11:20
(TW) 17:10-17:20

CLOSING REMARKS

