



7TH INTERNATIONAL CONFERENCE ON THE CHEMISTRY AND PHYSICS OF THE TRANSACTINIDE ELEMENTS

Huizhou, China
November 12-17, 2023

Topics

- Theories and experiments of heaviest-element synthesis
- Nuclear reaction studies
- Nuclear structure and spectroscopy
- Atomic physics studies
- Chemical properties of transactinide elements
- Technical developments
- Large-scale facilities in the field of superheavy element research

International Advisory Committee

Sergey Dmitriev (Russia)
Ephraim Eliav (Israel)
Mikhail Itkis (Russia)
Yuichiro Nagame (Japan)
Witold Nazarewicz (USA)
Yuri Oganessian (Russia)
Valeria Pershina (Germany)
Peter Schwerdtfeger (New Zealand)
Mark Stoyer (USA)
Hiromitsu Haba (Japan)
Robert Eichler (Switzerland)
Jacklyn M. Gates (USA)
Katsuhisa Nishio (Japan)
Michael Block (Germany)
Christoph E. Düllmann (Germany)
Heinz W. Gäggeler (Switzerland)
Hushan Xu (China)
Zhiyu Sun (China)

Organized by



中国科学院近代物理研究所
Institute of Modern Physics, Chinese Academy of Sciences



東江實驗室
先進能源科學與技術廣東省實驗室
ADVANCED ENERGY SCIENCE AND TECHNOLOGY GUANGDONG LABORATORY

Contact

tan23@impcas.ac.cn
<https://indico.impcas.ac.cn/e/tan23>

