

特邀报告

专家介绍与报告题目

1. Vincent Vivier 法国 Sorbonne University



报告题目： On the constant phase element determination from EIS and cyclic voltammetry experiments

2. Masayuki ITAGAKI 日本 Tokyo University of Science



报告题目： 3D Impedance Analyses on Fractal Pore Structures in Localized Corrosion on Copper

3. Vesna Miskovic-Stankovic 塞尔维亚 University of Belgrade



报告题目： Electrochemical deposition and characterization of hydroxyapatite-based composite coatings on titanium for biomedical applications

4. Miran Gaberscek 斯洛文尼亚 University of Ljubljana



报告题目: Insight into battery processes using a combination of systematic impedance measurements and physics based transmission line modeling

5. Francesco ciucci 德国 University of Bayreuth



报告题目: Analyzing Impedance Spectra with the Probabilistic Distribution of Relaxation Times

6. Burak Ulgut 土耳其 Bilkent University



报告题目: Temperature Dependent Linear and Nonlinear EIS studies of Metalli Lithium Anodes

7. Kieu NGO 法国 Sorbonne University



报告题目: Electrochemical noise spectroscopy: technique and applications

8. Olfa Kanoun 德国 Chemnitz University of Technology



报告题目: Embedded Impedance Spectroscopy: The Challenge of high performance at limited resources.

9.Oscar R.Mattos 巴西 Federal University of Rio de Janeiro



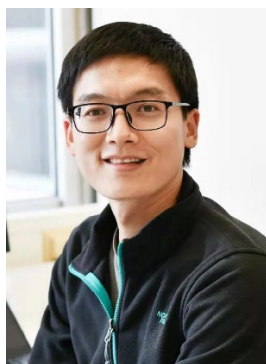
报告题目: Impedance techniques used in the elaboration of reaction models: a critical discussion

10. ANNICK HUBIN 比利时 VRIJE Universiteit Brussel



报告题目: New in-situ and operando capabilities of Odd Random Phase Electrochemical Impedance Spectroscopy (ORP-EIS) for electrochemical system identification

11. 黄俊 德国 Forschungszentrum Jülich GmbH



报告题目: Potential-dependent impedance shapes of electrochemical interfaces

12. 宋光铃 中国 南方科技大学



报告题目: The EIS of active and coated corrosion systems

13. 张达威 中国 北京科技大学



报告题目: Investigation of self-healing coatings via macro/microscale electrochemistry