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理工学部•理工学振興会 共催

Ionic Liquids for and as novel types of functional materials

Prof. Udo Kragl

Institute of Chemistry, The University of Rostock, Germany

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Ionic Liquids offer a broad range of possible applications. The first generation was developed as electrolytes in battery research. After being tested as solvents for many applications and the development of more stable ionic liquids they are now regarded as functional material for a problem driven approach. The talk will cover the use of ionic liquids and derivatives in biomedical applications, for immobilization of (organo) catalysts and for the quenching of alloys.

学外の方の聴講歓迎・申込不要・参加無料

問い合わせ:藤田正博 masahi-f[at]sophia.ac.jp