PhD position in applied organic chemistry

TITLE: DESIGN AND SYNTHESIS OF POLYMERIZABLE IONIC LIQUIDS FOR HIGH TECH APPLICATIONS

Description: This project focuses on design and synthesis of novel polymerizable ionic liquids and their application as

Required skills: Candidates should have a Diploma or Master degree in organic chemistry or related fields. Profound experience in synthesis, interest in ionic liquid technologies and interdisciplinary skills are mandatory. Outstanding motivation and willingness for teamwork is a key requirement. Candidates should be fluent in English, knowledge in German language is desirable. The position is open from December 2017.

Funding: The positions are equivalent to a part-time project assistant (25 hours) position (minimum salary is EUR 1.725 pre-tax, 14x per year) for 2.5 years (option for extension to 3 years) funded by the FFG. The PhD position provides a highly interdisciplinary research fields and includes conference participations, lab rotation and research seminars.

Please send your application including CV, a motivation letter, list of publications and contact information for 2-3 referees until 31/12/2017.

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