



NATIONAL CENTER FOR SCIENTIFIC RESEARCH "DEMOKRITOS"
INSTITUTE OF PHYSICAL CHEMISTRY

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PhD STUDENT POSITION AVAILABLE

The Molecular Thermodynamics and Modeling of Materials Laboratory (MTMML) of the National Center of Physical Sciences "Demokritos" in Aghia Paraskevi Attikis, Greece has an opening for a PhD student to work in the area of *Thermodynamic Modeling of Ionic Liquids*. Ionic Liquids is a new and fast growing area of fluids that are environment friendly and can be used in a wide range of industrial applications. In this respect, MTMML coordinates an international research project with the participation of academic groups from Russia, the Netherlands and Greece. The position involves further development of a newly proposed thermodynamic model and / or molecular simulation of ionic liquids in water.

Interested candidates with a B.Sc. and / or M.Sc. in Chemical Engineering, Physical Chemistry, Physics or Materials Science are invited to send their CV together with the names of two people that can be used as references to the MTMML Director, Dr. Ioannis Economou at economou@chem.demokritos.gr.

NCSR "Demokritos" is the largest research center in Greece, located approx. 10 km north east of Athens in the suburb of Aghia Paraskevi. Information regarding the on-going research activities of MTMML can be found at: mmml.chem.demokritos.gr