



## NOTICE

POSITION: ASSISTANT RESEARCHER

Position available within the research project entitled: "Molecular metal clusters: bridging a gap between small molecules and nanocrystals"

APPLICATION DEAD-LINE: 16 August 2017

Project coordinator: dr. Alexandru Lupan

Work place: Babeş-Bolyai University,

Faculty of Chemistry and Chemical Engineering / Molecular Modeling Laboratory

DESCRIPTION : molecular modeling of inorganic clusters by ab initio and DFT methods

Nr. Job Position: 1

RESEARCH FIELDS: Chemistry

CAREER STAGE: PhD student

RESEARCH PROFILE: proven experience in molecular modeling applied to inorganic/organometallic compounds

REQUIREMENTS:

Required Educational Level	
DEGREE	Master
DEGREE FIELDS	Chemistry
Required Research Experiences	
MAIN RESEARCH FIELDS	Chemistry
RESEARCH SUBDOMAIN (area)	Computational Chemistry
Years of research experience	
Required Languages	
LANGUAGE	Romanian, English
LANGUAGE LEVEL	Advanced
Additional Requirements	



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COMMENT/WEB SITE FOR ADDITIONAL JOB DETAILS:

- Determined contract (28 months)
- 20 hours/week

Additional details at: (contact person/project coordinator email address) [alupan@chem.ubbcluj.ro](mailto:alupan@chem.ubbcluj.ro)