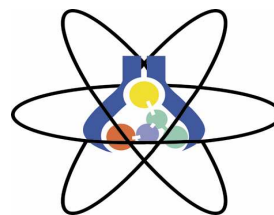




Stabilitätspakt für Südosteuropa  
Gefördert durch Deutschland  
Stability Pact for South Eastern Europe  
Sponsored by Germany

UNIVERSITÄT LEIPZIG



# Workshop at the „Babeş Bolyai“ University Faculty of Chemistry and Chemical Engineering 12<sup>th</sup> to 17<sup>th</sup> of October 2009

## Monday, 12<sup>th</sup> of October

*Arrival of the Guests in Cluj-Napoca*

## Tuesday, 13<sup>th</sup> of October

*Location: Centre for International Cooperation,  
Conference Hall, Pandurilor 7*

9.00 a.m. Welcome of the Guests

Prof. Dr. LUMINIȚA SILAGHI-DUMITRESCU

9.10 a.m. Assoc. Prof. Dr. RADU SILAGHI-DUMITRESCU  
Spectroscopic Methods in Bioinorganic Chemistry

11.00 a.m. *Coffee Break*

11.20 a.m. Assoc. Prof. Dr. RADU SILAGHI-DUMITRESCU  
Spectroscopic Methods in Bioinorganic Chemistry -  
seminar

12.15 p.m. Assoc. Prof. Dr. VALENTIN MIRČESKI  
Chirality and Electrochemistry: From Chiral  
Sensitive Electrocatalysis to Chiral Ion Transfers  
Across Liquid Interfaces

1.00 p.m. *Lunch*

3.00 p.m. Assoc. Prof. Dr. CASTELIA CRISTEA  
Structural Assignment of Organic Compounds  
Based on NMR Spectra

## Wednesday, 14<sup>th</sup> of October

*Location: Faculty of Chemistry and Chemical Engineering,  
Arany János 11, room 133*

9.00 a.m. Assist. Dr. PETRONELA PETRAR, Researcher  
Dr. JOAQUIN BARROSO FLORES  
Molecular Modeling and Simulation. A Theoretical  
And Practical Course

1.00 p.m. *Lunch*

*Location: Faculty of Chemistry and Chemical Engineering,  
Arany János 11, room 150*

4.00 p.m. Lect. Dr. LUIZA GĂINĂ  
Microwave Assisted Synthesis at Low Temperature

## Thursday, 15<sup>th</sup> of October

*Location: Centre for International Cooperation,  
Conference Hall, Pandurilor 7*

9.00 a.m. Prof. Dr. EVAMARIE HEY-HAWKINS  
Metal Organic Frameworks: Application in Catalysis

11.00 a.m. *Coffee Break*

11.20 a.m. Prof. Dr. BERTHOLD KERSTING  
Host-Guest Chemistry: Basic Principles and  
Applications

1.00 p.m. *Lunch*

3.00 p.m. Prof. Dr. SLOBOTKA ALEKSOVSKA  
Perovskites as Catalysts

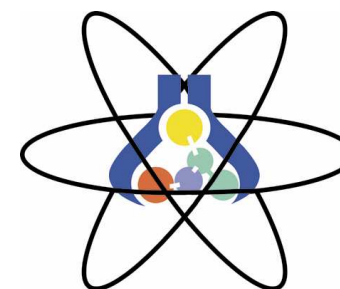
3.45 p.m. Poster presentation session, seminar

7.00 p.m. Get-together dinner

## Friday 16<sup>th</sup> of October, Saturday 17<sup>th</sup> of October

*Participation to the conference: „9<sup>th</sup> International  
Symposium on Metal Elements in Environment,  
Medicine and Biology“ - organised by the “Babeş-Bolyai”  
University, Cluj-Napoca, Romania, together with the  
Timisoara and Cluj branches of the Romanian Academy  
Location: Centre for International Cooperation,  
Conference Hall, Pandurilor 7*

*Leaving of the Guests*



## Intensive Lecture Course

at the

„Babeş Bolyai“ University

Cluj-Napoca

12<sup>th</sup> – 16<sup>th</sup> October 2009



Stabilitätspakt für Südosteuropa  
Gefördert durch Deutschland  
Stability Pact for South Eastern Europe  
Sponsored by Germany

## Participants

### German Delegation

Prof. Dr. Evamarie Hey-Hawkins  
Prof. Dr. Berthold Kersting  
MSc Witri Lestari  
MSc Marta Gacina  
MSc Mathias Galinsky  
MSc Nicole Wilde  
MSc Patrick With  
MSc Michael Goepel

### Macedonian Delegation

Prof. Dr. Slobotka Aleksovska  
Prof. Dr. Valentin Mirceski

Jasmina Tanatarec  
Olgica Trenčevska  
Marija Davčeva  
Miha Bukleski  
Vančo Kocevski  
Tomče Runčevski  
Filip Spasovski  
Ivan Drangov  
Angela Aleksovska  
Evgenija Stojcevska

### Romanian Participants

Prof. Dr. Luminita Silaghi-Dumitrescu  
Assoc. Prof. Dr. Castelia Cristea  
Assoc. Prof. Dr. Radu Silaghi-Dumitrescu  
Lect. Dr. Luiza Gaina  
Assist. Dr. Petronela Petrar  
Researcher Dr. Joaquin Barroso-Flores

Vasile Kocsis  
Mihai Surducan  
Agnes Kozma  
Roxana Tolan  
Cosmina Dolha  
Dan Rus  
Mihaela Berciu  
Andra Barbus

## Partner Institutions

### Germany

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### Romania

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#### State University of Tetovo, Tetovo

Faculty of Science and Mathematics  
Department of Physics-Chemistry  
Prof. Dr. Agim Shabani  
Phone: +389-4-4356500  
E-Mail: [agimshabani@yahoo.com](mailto:agimshabani@yahoo.com)

## Scientific Programme

### Monday, 12<sup>th</sup> of October

Arrival of the Guests in Cluj  
Social programme

### Tuesday, 13<sup>th</sup> of October

9.00 - 9.30 a.m.

**Welcome of the guests by**

**Prof. Dr. Luminita Silaghi-Dumitrescu**

9.30 - 11.00 a.m.

**Assoc. Prof. Dr. Radu Silaghi-Dumitrescu**

Bioinorganic Chemistry

- course, practical activities, experimental part

11.00 - 11.20 a.m. *Coffee Break*

11.20 a.m. - 1.00 p.m.

**Prof. Dr. Valentin Mirceski**

1.00 - 3.00 p.m. *Lunch Break*

3.00 - 6.00 p.m.

**Assoc. Prof. Dr. Castelia Cristea**

Spectral Assignment of Organic Compounds

Based on NMR Spectra

- course, practical activities

### Wednesday, 14<sup>th</sup> of October

09.00 a.m. - 1.00 p.m.

**Assist. Dr. Petronela Petrar, Researcher**

**Dr. Joaquin Barroso-Flores**

Molecular Modeling Applied in Catalysis

1.00 - 3.00 p.m. *Lunch Break*

3.00 - 4.00 p.m.

**Prof. Dr. Slobotka Aleksovska**

4.00 - 6.00 p.m.

**Lect. Dr. Luiza Gaina**

Microwave Assisted Synthesis at Low

Temperature

- experimental part



### Thursday, 15<sup>th</sup> of October

9.00 – 11.00 a.m.

**Prof. Dr. Evamarie Hey-Hawkins**

Metal Organic Frameworks: Application  
in Catalysis

11.00- 11.20 a.m. *Coffee Break*

11.20 a.m. – 1.00 p.m.

**Prof. Dr. Berthold Kersting**

Host-Guest Chemistry: Basic Principles  
and Applications

1.00-3.00 p.m. *Lunch Break*

3.00 – 6.00 p.m.

**Poster session, discussions**

**Conference dinner**

### Friday, 16<sup>th</sup> of October

Leaving of the Guests

## 6.3 Intensivkurs Rumänien 2009

### Bilder vom Intensivkurs in Rumänien, 12.10. – 17.10.2009



*Teilnehmer aus Mazedonien*



*Prof. Dr. S. Aleksovka (2. links) mit  
Teilnehmern aus Skopje, Tetovo  
und Leipzig*

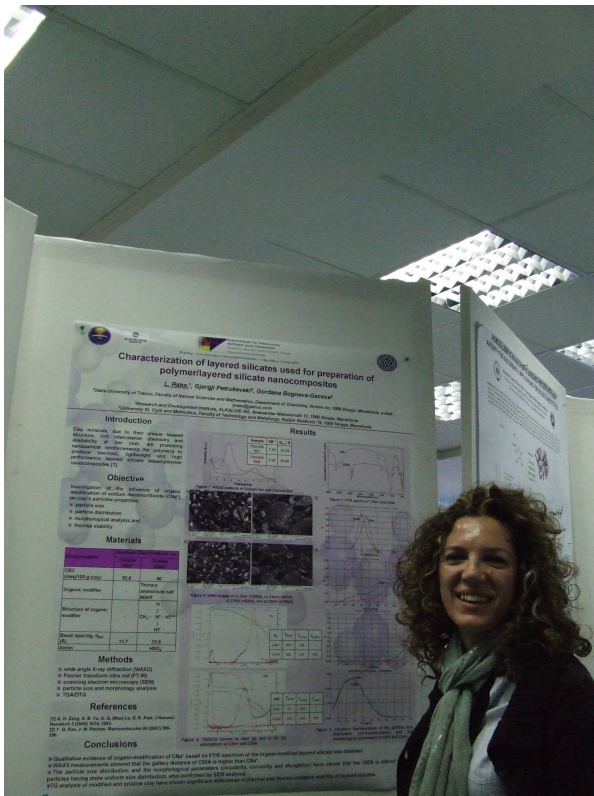


*Michael Goepel, Nicole Wilde*

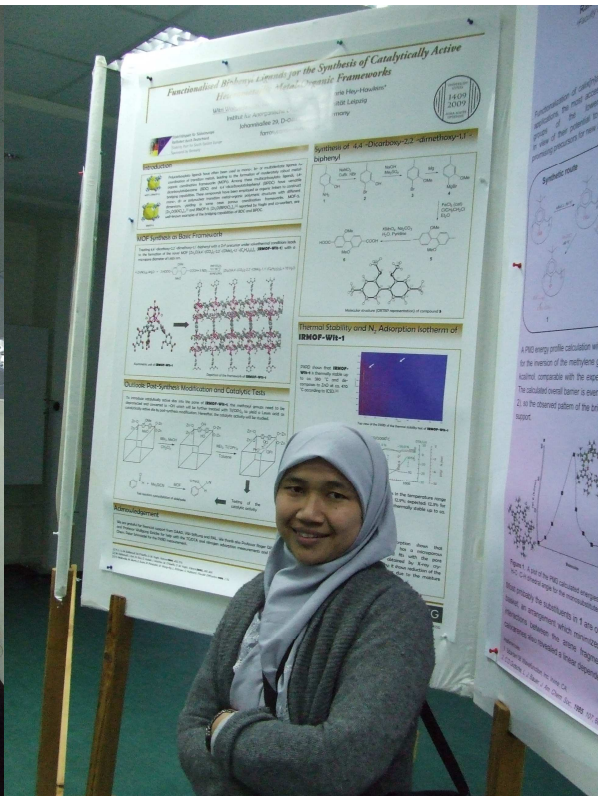


*und Patrick With*

*von der Universität Leipzig*



Luljeta Raka von der Landesuniversität Tetovo



Witri Lestari von der Universität Leipzig