

SuperLast Call for Papers



Faculty of Natural Sciences, University of SS. Cyril and Methodius in Trnava

in cooperation with

Faculty of Environment

University of Jan Evangelista Purkyně in Ústí nad Labem, Czech Republic,

Faculty of Chemistry

Nicolaus Copernicus University in Toruń, Poland

and

Faculty of Agricultural and Food Sciences in Mosonmagyaróvár

University of West Hungary in Sopron, Hungary

with a grant support of

Visegrad Fund

organise

the 5th International Conference
Applied Natural Sciences 2015
Perspectives in V4 Countries
on 30th September – 2nd October 2015
in Jasná, Low Tatras, Slovak Republic

(for detailed information visit <http://ans2015.ucm.sk>)

in symposiums

Chemistry and Applied Chemistry

Applied Biology and Biotechnology

Applied Informatics

Pedagogy, Humanities and Foreign Languages in Natural and Technical Sciences

Follow important information and **NEW deadlines:**

Registration and abstract submission (online)

Deadline for registration and abstract submission: July 31, 2015

Registration is conditional upon the submission of abstracts according to the abstract template:

<http://ans2015.ucm.sk/registration>

Acceptance of the contribution is conditional upon the Conference fee payment.

Notification of abstract acceptance before August 15, 2015

The “all inclusive” Conference fee € 200.- covers:

- accommodation and service in an upper standard 4* hotel (Hotel Družba, Jasná, Low Tatras),
- all meals, coffee breaks and refreshment,
- social evening programme and full board,
- book of abstracts, conference proceedings and access to the Conference sessions.

The fee has to be sent to:

Bank account No: 7000071900/8180
Bank: Štátna pokladnica
Bank account owner: Univerzita sv. Cyrila a Metoda v Trnave
IBAN: SK 878180000007000071900
Swift code: SPSRSKBA
Variable symbol: 30092015
Message for a recipient: Participant's name
Address: University of SS. Cyril and Methodius
Nám. J. Herdu 2
917 01 Trnava
Slovak Republic
E-mail: tajomnik.fpv@ucm.sk
Tel. No: +421 33 55 65 323

Please note that the receipts of payment have to be submitted at the Conference registration desk.

The registration will be restricted to 200 regular participants. The organizers reserve the right to select participants if the conference is overbooked.

Venue

Four **** Hotel Družba, Jasná, Low Tatras. More info: <http://www.druzbahotel.sk/en>

Accommodation

Accommodation for the participants of the Conference available in single and double bedrooms. More info: www.ans2015.ucm.sk

Publication options:

Proceedings

All submitted manuscripts will be published in the Conference Proceedings CD-ROM). Each paper is limited to 5 pages. Please follow the manuscript template.

Deadline for manuscript submission: August 15, 2015

or

Journals

Conference participants are invited to submit full research articles within the scope of the Conference to be published in the journals:

- **Chemical Papers (IF 1,096)**
- **Nova Biotechnologica et Chimica (SCOPUS, Agricola, FSTA)**
- **Biologia (IF 0,696)**
- **Journal of Applied Mathematics, Statistics and Informatics (Inspec)**

The manuscripts should be prepared according to journal's instructions and guidelines. Submitted manuscripts **will undergo regular peer review process** in order to meet high publication quality standards of the journals. If these standards are not met, manuscripts will be rejected. There will be **no page charges in *Nova Biotechnologica et Chimica*, and *Journal of Applied Mathematics, Statistics and Informatics***, but colour pictures will be charged to the authors. Authors of accepted papers will pay 200,- Euros per paper in *Chemical Papers*, and 40,- Euros per paper in *Biologia*.

The submission deadline is August 15, 2015

The “Pedagogy, Humanities and Foreign Languages in Natural and Technical Sciences” symposium participants have an option to publish the results of research projects in peer-reviewed **Book of Research Papers** (Chapter in Monograph - minimum one author’s sheet) – edited and published in **2016**.

Preliminary programme

30 th Sep. 2015	11:00 - 18:00 Registration of participants (Hotel Družba, Jasná, Low Tatras) 14:00 - 18:00 Opening ceremony and poster section I 19:00 Welcome meeting
1 st Oct. 2015	9:00 - 12:00 Plenary lectures, lectures in symposiums 12:00 - 13:30 Lunch time 14:00 - 18:00 Lectures in symposiums and poster section II 19:00 Dinner and social evening
2 nd Oct. 2015	9:30 - 12:00 Lectures in symposiums 13:00 Closing of symposiums

Corresponding address: ans@ucm.sk

Conference Language

English

Language of Abstracts, Manuscripts and Posters

English

Type of Presentation

Oral, Poster

Scientific Committee

Peter Baran, Juniata College, Huntingdon, USA
Roman Boča, University of SS. Cyril and Methodius in Trnava, Slovak Republic
Bogusław Buszewski, Nicolaus Copernicus University, Torun, Poland
Stanislav Hostin, University of SS. Cyril and Methodius in Trnava, Slovak Republic
Pavel Janoš, University of J.E. Purkyně, Ústí nad Labem, Czech Republic
Ján Kraic, Plant Production Research Centre, Piešťany, Slovak Republic
Vladimír Kvasnička, University of SS. Cyril and Methodius in Trnava, Slovak Republic
Jozef Lehotay, University of SS. Cyril and Methodius in Trnava, Slovak Republic

Juraj Lesný, University of SS. Cyril and Methodius in Trnava, Slovak Republic
Wolfgang Linert, Vienna University of Technology, Vienna, Austria
Stanislav Miertuš, University of SS. Cyril and Methodius in Trnava, Slovak Republic
Anna Preťová, University of SS. Cyril and Methodius in Trnava, Slovak Republic
Franz Renz, Leibniz University Hannover, Germany
Rezso Schmidt, University of West Hungary, Sopron, Hungary
Lukáš Sekanina, Brno University of Technology, Czech Republic
Pierfausto Seneci, Università degli Studi di Milano, Italy
Milan Slavík, Czech University of Life Sciences, Prague, Czech Republic
Jozef Timko, University of SS. Cyril and Methodius in Trnava, Slovak Republic

Invited speakers

Gerhard Soja (Austrian Institute of Technology, Tulln, Austria)

Biochar as environmental management tool

Josef Trögl (Faculty of Environment, University of Jan Evangelista Purkyně in Ústí nad Labem, Czech Republic)

Bioreporters and their environmental applications

Pavel Janoš (Faculty of Environment, University of Jan Evangelista Purkyně in Ústí nad Labem, Czech Republic)

Cerium oxide – a remarkable compound with diverse applications

Schmidt Rezső (University of West Hungary, Faculty of Agricultural and Food Sciences in Mosonmagyaróvár, Hungary)

Trace element aspects of Hungarian crop production

Pierfausto Seneci (CISI, University of Milan, Italy)

Rational design, parallel synthesis and biological characterization of Smac peptidomimetics as pro-apoptotic agents against cancer

Lukáš Sekanina (Faculty of Information Technology, Brno University of Technology, Brno, Czech Republic)

Evolutionary Design by Computers

Wolfgang Linert (Vienna University of Technology, Austria)

Title of the lecture will be specified later.

Peter Pristaš (Institute of Biology and Ecology, Faculty of Science, UPJŠ in Košice, Slovakia)

What is hidden in the drainage water of brown mud disposal site in Ziar nad Hronom?

Bogusław Buszewski (Nicolaus Copernicus University, Torun, Poland)

Title of the lecture will be specified later.

Milan Slavík (Czech University of Life Sciences in Prague, Czech Republic)

Transferable skills and competences in technical and science education