

# Conference 2016

**Time:** 10-13 February 2016

**Place:** Belgrade, Serbia

**Venue:** Kolarac Foundation, Small Hall, Studentski trg 5

**Language:** English

**Participants:** Bachelor, Master and PhD students

## **Aims:**

- Exchange of research ideas and results
- Acquiring knowledge and skills
- Introducing students to research fields and career opportunities
- Discussing current topics with leading experts
- Networking and interdisciplinary exchange of knowledge

## **Activities:**

- Expert lectures
- Workshops
- Oral presentations
- Poster presentations
- Visits to research institutions
- Social program

## **Organizers:**

**Institute for Gifted and Talented Children and Youth (IGTCY)**

[www.institutntdo.com](http://www.institutntdo.com)

**Institute of Molecular Genetics and Genetic Engineering,**

**University of Belgrade (IMGGE)**

[www.imgge.bg.ac.rs](http://www.imgge.bg.ac.rs)

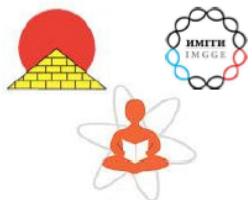
**Regional Center for Talented Youth Belgrade 2**

[www.centarzatalente.com](http://www.centarzatalente.com)

# Program



**Belgrade International  
Molecular Life Science  
Conference for Students**



10-13 February

Ilija M. Kolarac Foundation  
Studentski trg 5  
Belgrade

WEDNESDAY, FEBRUARY 10th

18:00 – 18:30  
OPENING CEREMONY

18:30 – 19:30  
KEYNOTE LECTURE  
/Speaker and topic to be announced/

THURSDAY, FEBRUARY 11th

9:00 – 11:00  
ORAL PRESENTATION  
SESSION I  
(OP1-OP10)

11:30 – 13:30

CSI: CELL  
Aleksandra Korac  
Seeing is Believing:  
Microscopy vs. Molecules

Ana Djordjevic  
A complex answer to a simple sugar  
question: Should we blame fructose  
for the obesity epidemic?

14:30 – 15:00

BUSINESS IN SCIENCE

Maja Manasijevic Jegarac  
Molecular biologist in Serbia today:  
Between the reality and the dream

15:00 – 16:30

PANEL DISCUSSION

Dragica Radojkovic with guests  
The emerging prenatal genetic testing  
technologies: benefits and concerns

17:00 – 18:30

Friendly Workshops

Fish are friends not food  
Bacteria, our friends  
Electrophoresis, PCR's best friend

FRIDAY, FEBRUARY 12th

9:00 – 11:00  
ORAL PRESENTATION  
SESSION II  
(OP11-OP20)

11:30 – 13:30

LIFE SCIENCE HORIZONS

Jasmina Stojkowska  
Novel nanocomposite biomaterials based  
on alginate and silver nanoparticles for  
biomedical applications

Vladimir Beskoski  
From erlenmeyer flask to mobile bioreactor  
and industrial scale bioremediation

14:30 – 16:00

SCIENCE DO GOOD

Katarina Zeljic  
Bioethics workshop:  
Good science=Honest science

Dragana Stolic  
Scientific journals: categorization, Journal  
Citation Reports online and predatory  
journals

16:00 – 18:30

POSTER SESSIONS  
(WITH COFFEE BREAK)

SATURDAY, FEBRUARY 13th

10:30 – 12:30  
BIOINFORMATICS  
Vesna Pajic  
Bioinformatics: mathematics and  
computers in the service of biology

Bojana Banovic  
Workshop: Basic sequencing  
data manipulation using Galaxy

12:30 – 13:00

BIMLS FOLLOW UP

Marina Pekmezovic  
Hidden killers: insight into the virulence  
of human pathogenic fungi

14:00 – 15:30

CORNER 4 METHODOLOGY

Aleksandar Krmpot  
Nonlinear laser scanning microscopy  
and 3D imaging

Bojana Stanic  
Next generation sequencing  
in science and medicine

Marija Schwirtlich  
Introduction to confocal microscopy

Branko Jovcic  
Bacterial identification:  
Looks aren't everything

15:30 – 16:00

AWARDS AND CLOSING  
CEREMONY

bimls@imgge.bg.ac.rs

www.bimls2015.com

# Registration

Registration deadline is **25th January 2016**.

The conference fees are:

EUR 35 for students with presentations (oral and poster)

EUR 50 for non-presenting students and everyone else

## **ONLINE APPLICATION**

The registration fee covers: entrance to all sessions, coffee breaks for all 4 days, lunch for 2 days (Friday and Saturday), social program, abstract book and congress bag. The payment is made via bank transfer. After you receive the confirmation of payment you are officially registered for the BIMLS 2016.