



Scientific Symposium  
**Days of Diaspora and (Scientific) Partners** (of Montenegro)

Naučni simpozijum  
**Dani Dijaspore i (Akademskih) Prijatelja** (Crne Gore)

Podgorica  
October **18-19** Oktobar **2023**



**TIMING**



# Scientific Symposium Days of Diaspora and (Scientific) Partners (of Montenegro)

## Naučni simpozijum Dani Dijaspore i (Akademskih) Prijatelja (Crne Gore)



Podgorica

October 18-19 Oktobar 2023



### TIMING

#### OCTOBER 17 OKTOBAR 2023

**16:00-22:00** WELCOME VISIT (in three groups: 1<sup>st</sup> group 16:00-18:00, 2<sup>nd</sup> group 18:00-20:00 and 3<sup>rd</sup> group 20:00-22:00) TO A HIGHLY AWARDED WINERY OF MONTENEGRO: THE "RADEVIĆ ESTATE WINES", Rogami

#### OCTOBER 18 OKTOBAR 2023

**08:00-20:00** REGISTRATION AND WATER AVAILABLE AT ALL TIMES!

**09:00-09:30** WELCOME ADDRESSES

Invitations extended to the President of the National Academy of Science and the Rector of one Major University, at all countries from the same general language area.

Prof. dr. **Vladimir Božović** Rector of the University of Montenegro

Prof. dr. **Biljana Šćepanović** Minister of Science and Technological Development

Academician **Predrag Miranović** Secretary of the Department of Natural Sciences and representative of the Montenegrin Academy of Sciences and Arts (CANU)

Prof. dr. **Elvis Ahmetović** Corresponding member of the Department of Technical Sciences of the Academy of Sciences and Arts of Bosnia and Herzegovina

Academician **Ivan Božović** The Professor Honoris Causa Announcement, BNL & Yale, USA

**09:30-10:00** KEYNOTE SPEECH OF NOBEL LAUREATE **Konstantin Kostya Novoselov**

**10:00-13:00** DISCUSSIONS AND ADVANCED RESEARCH REPORTS BY 18 AWARDED SCIENTISTS (up to 15 minutes each one):

**Ivan Božović** BNL & Yale, USA

**Petar Tadić** Yale, USA

**Elma Kurtagić** Johnson & Johnson Innovative Medicines, Boston, USA

**Mensur Dlakić** Montana State University, USA

**Petar Šćepanović** Roshe, Basel, CHE

**Nikola Bešić** IGN, Nancy, FRA

**Nenad Filipović** UKG, Kragujevac, SRB

**Branislav Mitrović** SANU, SRB

**Bratislav E. Stipanić** Project Biro Utiber, SRB / HUN

**Ilir Čapuni** Barleti University, ALB

**Milica Vujković** UBG, SRB

**Goran Krstačić** Institute for Cardiovascular Prevention and Rehabilitation, Zagreb & University of Osijek, CRO

**Petar Seferović** SANU, SRB (5mV)

**Vladan Đokić** UBG, SRB (5mV)

**Antonija Krstačić** University of Osijek, CRO (4mA)

**Ranko Šćepanović** V.P. Intel, USA (4mA)

**Onur Mutlu** ETH, CHE & CMU, USA (4mA)

**Milena Jovanović** NIH, USA (4mA)

**13:00-15:00** LUNCH BREAK FOR INDIVIDUALLY ORGANIZED LUNCHES AT RESTAURANTS IN THE EPSILON VICINITY OF UoM

**15:00-19:00** RESEARCH REPORTS AND PANEL DISCUSSIONS (Four Parallel Sessions)

CHAIR PERSONS IN EACH PARALLEL SESSION:

REPRESENTATIVES OF UoM.

THE SAME PERSONS ARE ALSO PANELISTS!

**15:00-18:00** EXPERT LEVEL DETAILED RESEARCH REPORTS ON TOPICS OF INTEREST FOR MONTENEGRO, BY 16 DISTINGUISHED RESEARCHERS (30 MINUTES EACH), AND RELATED DISCUSSIONS

A: PHYSICS

B: LIFE

A1: **Petar Tadić** Chair

B1: **Elma Kurtagić** Co-chair

A2: **Ivan Božović**

B2: **Mensur Dlakić**

A3: **Milica Vujković**

B3: **Petar Šćepanović**

A4: **Veljko Milutinović** Foreign Member of CANU

**Snežana Pantović** Co-chair

C: NATURAL

D: INFRASTRUCTURE

C1: **Nenad Filipović** Chair

D1: **Nikola Bešić** Co-chair

C2: **Goran Krstačić**

D2: **Branislav Mitrović** Foreign Member of CANU

C3: **Ilir Čapuni**

D3: **Bratislav E. Stipanić**

**Mladen Ulićević** Co-chair



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#### OCTOBER 18 OKTOBAR 2023

##### 18:00-19:00 FOUR PANELS IN PARALLEL

FOR ALL PANELS, THE PANELISTS ARE:

THE CHAIR PERSONS AND ALL THE 30-MIN SPEAKERS, PLUS THE SELECTED LOCAL EXPERTS

##### A: PHYSICS

A1: **Petar Tadić** Chair  
A2: **Ivan Božović**  
A3: **Milica Vujković**  
A4: **Veljko Milutinović**  
**Gojko Joksimović**  
**Vesna Maraš**  
**Nataša Raičević**  
**Svetlana Perović**  
**Stevan Đurđević**  
**Jovan Mirković**  
**Jana Mišurović**

##### B: LIFE

B1: **Elma Kurtagić** Co-chair  
B2: **Mensur Dlakić**  
B3: **Petar Šćepanović**  
**Snežana Pantović** Co-chair  
**Miljan Bigović**  
**Maša Ždraljević**  
**Mirjana Bojanić**  
**Biljana Damjanović-Vratnica**

##### C: NATURAL

C1: **Nenad Filipović** Chair  
C2: **Goran Krstačić**  
C3: **Ilir Čapuni**  
**Miodrag Grbić**  
**David Kaljaj**  
**Marko Simeunović**  
**Kosta Pavlović**  
**Obrad Drakulović**  
**Andrej Perović**

##### D: INFRASTRUCTURE

D1: **Nikola Bešić** Co-chair  
D2: **Branislav Mitrović**  
D3: **Bratislav E. Stipanić**  
**Mladen Ulićević** Co-chair  
**Zoran Vuković**  
**Ramo Šendelj**  
**Nikola Konatar**  
**Mileta Janjić**  
**Goran Sekulić**  
**Ivana Čipranić**

##### 19:00-20:00 FREE TIME AND WINERY TRANSPORT

##### 20:00-22:00 INFORMAL DISCUSSIONS IN A HIGHLY AWARDED WINERY: THE "ZENTA VUČINIĆ WINERY", Rogami



University of Montenegro



Ministry of Science  
and Technological  
Development

Scientific Symposium  
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### OCTOBER 19 OKTOBAR 2023

**09:00-13:00** DISCUSSIONS AND RESEARCH REPORTS  
(up to 15 minutes each one)

**Dušica Babović-Vuksanović** Mayo, Rochester, USA

**Sergej Đuranović** WUSTL, St. Louis, USA

**Ivana Đuričić** UBG, SRB

**Dušanka Savić-Pavićević** UBG, SRB

**Fedor Mesinger** SANU, SRB

**Miodrag Mateljević** SANU, SRB

**Slobodan B. Marković** SANU, SRB

**Vesna Bengin** UNS, SRB

**Miodrag J. Mihaljević** SANU, SRB

**Milo Tomašević** UBG, SRB

**Vuk Uskoković** SDSU, San Diego, USA

**Dražen Drašković** UBG, SRB

**Ilija Antović** UBG, SRB

**Siniša Đurović** Manchester, GRB

**Vladan Kuzmanović** UBG, SRB

**Petraq Papajorgji** Tirana, ALB

**Demetrios Theophylactou** Harvard University, USA & Cosmos Open University, CYP

**13:00-15:00** LUNCH BREAK

**15:00-19:00** RESEARCH REPORTS AND PANEL DISCUSSIONS  
(Four Parallel Sessions)

CHAIR PERSONS IN EACH PARALLEL SESSION:  
THE SAME PERSONS ARE ALSO PANELISTS!

**15:00-18:00** EXPERT LEVEL RESEARCH REPORTS AND DISCUSSIONS (30 min)

A: LIFE

A1: **Dušica Babović-Vuksanović** Co-chair

A2: **Sergej Đuranović**

A3: **Ivana Đuričić**

A4: **Dušanka Savić-Pavićević**

**Nataša Popović** Co-chair

B: SCIENCE

B1: **Fedor Mesinger** Co-chair

B2: **Miodrag Mateljević**

B3: **Slobodan B. Marković**

B4: **Vesna Bengin**

**Marija Kaluđerović** Co-chair

**Jovana Jovanović** Co-chair

C: INFORMATICS

C1: **Miodrag J. Mihaljević** Chair

C2: **Milo Tomašević**

C3: **Vuk Uskoković**

C4: **Dražen Drašković**

C5: **Ilija Antović**

D: ENGINEERING

D1: **Siniša Đurović** Co-chair

D2: **Vladan Kuzmanović**

D3: **Petraq Papajorgji**

D4: **Demetrios Theophylactou**

**Radoje Vujadinović** Co-chair

**Martin Čalasan** Co-chair



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### OCTOBER 19 OKTOBAR 2023

#### 18:00-19:00 PANEL

##### A: LIFE

A1: **Dušica Babović-Vuksanović** Co-chair  
A2: **Sergej Đuranović**  
A3: **Ivana Đuričić**  
A4: **Dušanka Savić-Pavićević**  
**Nataša Popović** Co-chair  
**Miodrag Grbić**  
**Ivana Ognjanović**  
**Snežana Pantović**  
**Vesna Maraš**  
**Andrej Perović**

##### B: SCIENCE

B1: **Fedor Mesinger** Co-chair  
B2: **Miodrag Mateljević**  
B3: **Slobodan B. Marković**  
B4: **Vesna Bengin**  
**Marija Kaluđerović** Co-chair  
**Jovana Jovanović** Co-chair  
**Velibor Spalević**  
**David Kaljaj**  
**Marko Simeunović**  
**Božidarka Marković**  
**Gordana Jovanović**  
**Jovan Mirković**

##### C: INFORMATICS

C1: **Miodrag J. Mihaljević** Chair  
C2: **Milo Tomašević**  
C3: **Vuk Uskoković**  
C4: **Dražen Drašković**  
C5: **Ilija Antović**  
**Zoran Vuković**  
**Ramo Šendelj**  
**Nikola Konatar**  
**Adis Balota**  
**Aleksandar Vujović**  
**Igor Jovančević**  
**Savo Tomović**

##### D: ENGINEERING

D1: **Siniša Đurović** Co-chair  
D2: **Vladan Kuzmanović**  
D3: **Petraq Papajorgji**  
D4: **Demetrios Theophylactou**  
**Radoje Vujadinović** Co-chair  
**Martin Čalasan** Co-chair  
**Mileta Janjić**  
**Gojko Joksimović**  
**Radovan Stojanović**  
**Stevan Đurđević**

#### 19:00-20:00 FREE TIME AND WINERY TRANSPORT

20:00-22:00 INFORMAL DISCUSSIONS IN A HIGHLY AWARDED WINERY: THE "KEKOVIĆ ESTATE WINERY", Novo Selo (with a live ethno music – harmonica and guitar)

5mV = 5-minute pre-recorded Video

5mA = 5-minute pre-recorded Audio

Possible questions should be directed to Mrs. Milena Stojnić (brajovic.m@ucg.ac.me)