



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



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OCTOBER 17 OKTOBAR 2023

16:00-22:00 WELCOME VISIT (in three groups: 1st group 16:00-18:00, 2nd group 18:00-20:00 and 3rd 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):

CANCELLED

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

Antonija Krstačić University of Osijek, CRO (5mV)

Petar Seferović SANU, SRB (5mV)

Vladan Đokić UBG, SRB (5mV)

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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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** **CANCELLED**

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 Ždravević

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

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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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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 Maras
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)