

FALLING WALLS LAB SLOVAKIA

The organisers are independent partners of the Falling Walls Foundation.

Moyzes Hall, Comenius University in Bratislava
Vajanskeho nabrezie, 811 02 Bratislava

May 31, 2018, 15:00 - 17:45

ORGANIZERS



DAAD



ACADEMIC PARTNERS





**FALLING
WALLS
LAB 2018**

Patronage

The Falling Walls Lab Slovakia is organized under the auspices of Ing. Peter Pellegrini, Prime Minister of the Slovak Republic

President of the Falling Walls Lab Slovakia

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PARTICIPANTS

1 Andrej Fogelton
eyeblick

BREAKING THE WALL OF
LOW BLINK RATE

2 Jozef Čonka
Comenius University in Bratislava
BREAKING THE WALL OF
COKE AND METABOLIC SYNDROME

3 Jakub Zeman
Comenius University in Bratislava
BREAKING THE WALL OF
CELL PHONES RADIATION IMPACT
ON BRAIN

4 Marek Schnitzer
Technical University of Kosice
BREAKING THE WALL OF
3D PRINTING IN MEDICINE

5 Miroslav Spodniak
Technical University of Kosice
BREAKING THE WALL OF
THE AIRCRAFT CONSTRUCTIONS SAFETY
MONITORING

6 Michal Kaľavský
Technical University of Kosice
BREAKING THE WALL OF
HEAT ACCUMULATION INTO PCM

7 Daniel Dubecký
Technical University of Kosice
BREAKING THE WALL OF
SAVING MATERIAL ON THE BRIDGE

8 Martin Ambroz
Slovak University of Technology
BREAKING THE WALL OF
FOREST FIRE MODELLING

9 Alexandra Gaál Kovalčíková
Comenius University in Bratislava
BREAKING THE WALL OF
KIDNEY DISEASE MONITORING WITH SALIVA

10 Jozef Urbán
Slovak University of Technology
BREAKING THE WALL OF
CELL TRACKING IN EMBRYOGENESIS

11 Katarína Janšáková
Comenius University in Bratislava
BREAKING THE WALL OF
DIAGNOSTICS USING SALIVA

12 Peter Maňo
Comenius University in Bratislava /
Masaryk University in Brno
BREAKING THE WALL OF
INTOLERANCE

13 Lucia Lauková
Comenius University in Bratislava
BREAKING THE WALL OF
SEPSIS

14 Stanislav Huszár
Comenius University in Bratislava
BREAKING THE WALL OF
MYCOBACTERIUM TUBERCULOSIS

15 Marianna Gyurászová
Comenius University in Bratislava
BREAKING THE WALL OF
NUCLEIC ACIDS IN URINE

16 Lukáš Gajdoš
MATADOR Automation
BREAKING THE WALL OF
ROBOT DEVELOPERS



**FALLING
WALLS
LAB 2018**

PROGRAM

14:30 - 15:00

Arrival and registration of participants and audience, refreshment

15:00 - 15:30

Official introductory FWL video

Welcome address by Rector of the Comenius University in Bratislava Prof. Karol Mičieta

Introductory address by President of FWLS Prof. Peter Moczo

Special address by Ambassador of Germany Joachim Bleicker

Special address by Dr. Marek Hajduk, General Director of the Science and Research Division at the Ministry of Education, Science, Research and Sport of the Slovak Republic

Introduction to presentations by Jury Chairman of FWLS Prof. Vladimír Bužek

15:30 - 16:45

Presentations by FWLS finalists

16:45 - 17:15

Evaluation meeting of the Jury / refreshment break

17:15 - 17:30

Special talk: Prof. Dr. Max Gassmann: "Why I think that science is so fascinating and motivating"

17:30 - 17:45

Winner announcement by Jury Chairman Prof. Vladimír Bužek, FWLS President Prof. Peter Moczo, and DAAD representative Christian Ahlrep, MA + official photo session

17:45 - 18:45

Networking and reception

PARTNERS



THE SLOVAK ALLIANCE
FOR INNOVATION ECONOMY

