



**WORLD
SCIENCE
FORUM
BUDAPEST**

1EÖTVÖS

EÖTVÖS 100 EVENTS

in Budapest, concomitant with the
World Science Forum and the
Feast of the Hungarian Science

Roland Eötvös

COMMEMORATIVE YEAR
2019

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EÖTVÖS 100 EVENTS IN
BUDAPEST, CONCOMITANT
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OF THE HUNGARIAN SCIENCE

20 November WEDNESDAY:

Eötvös 100 Special Session at the World Science Forum (in English, Ceremony Hall, Hungarian Academy of Sciences, 1051 Bp., Széchenyi tér 9.)

11:00–12:30 “Eötvös 100”: Outcomes of the Eötvös 100 Commemorative Year. Moderators: **Kathryn Whaler**, President of the International Union of Geodesy and Geophysics, and **Alik Ismail-Zadeh**, Secretary of the International Science Council

11:00–11:10 The Eötvös 100 Commemorative Year László Szarka, Chair of the Eötvös 100 Coordination Team

11:10–11:30 Stereoscopic photos by Roland Eötvös and their digital conversion Zsolt Regály, CSFK Konkoly Observatory

11:30–11:50 Experiences and results from re-running the Eötvös experiment Lajos Völgyesi, BME

11:50–12:00 Discussion

12:00–12:30 Book launch: The Eötvös experiment in its historical framework Gábor Dávid, Stony Brook University, and **Jenő Sólyom**, President of the Eötvös Loránd Physical Society. *Complimentary copies of the English version will be made available to participants of the Eötvös 100 Special Session.*

22 November FRIDAY:

“Eötvös 100”: A Temporary Exhibition (ELTE University Library, 1053 Budapest, Ferenciek tere 6.)

13:00–14:00 Opening Ceremony of the Eötvös 100 Exhibition (in Hungarian)
Open on
22 November: 14:00–18:00,
23 November: 11:00–18:00,
25–29 November: 10:00–18:00

23 November SATURDAY:

Finals of the “Roland Eötvös Commemorative Competition” for high schools (Ceremony Hall, Hungarian Academy of Sciences, 1051 Budapest, Széchenyi tér 9.)

10:00–16:00 Invited guests only (in Hungarian)

26 November TUESDAY:

The Roland Eötvös Memorial Album (MTA Reading Room, 1051 Budapest, Széchenyi tér 9.)

11:00–12:00 Book Launch: The Roland Eötvös Memorial Album (ceremony: in Hungarian)

11:00–11:05 Welcome by László Szarka, Chair, Eötvös 100 Coordination Team

11:05–11:35 Presentation of the album Gábor Gyáni and **András Patkós** co-editors

11:35–11:55 Presentation of the first copies to László Borhy, Rector of ELTE, **László Lovász**, President of MTA, **Miklós Réthelyi**, Chair, Hungarian National Commission for UNESCO

11:55–12:00 Welcome by András Sándor Kocsis, President & CEO of Kossuth Publishing

28 November THURSDAY:

High School Students at the Academy: Eötvös 100 Presentations

10:00–12:00 Programme (in Hungarian)

10:00–10:15 Gyula Tóth (BME): **Re-running of the Eötvös Experiment**

10:15–10:30 Péter Ván (Wigner FK): **The Fifth Force**

10:30–10:45 Péter Raffai (ELTE): **Astronomy with Gravity Waves**

10:45–11:00 Armand Abordán (ME): **The Eötvös Torsion Balance in Geophysics**

11:00–11:15 Márk Szijártó (ELTE): **Research in Capillarity**

11:15–11:30 Veronika Barta, Csenge Czanik (CSFK): **Eötvös 100 at International Meetings in 2019**

11:30–12:00 Discussion

Permanent EÖTVÖS 100 EXHIBITION:

MBFSZ Roland Eötvös Memorial Collection (1145 Budapest, Columbus utca 17–23.)

Open from Monday to Friday:
10:00–16:00

Request for professional guidance:
kovacs.peter@mbfsz.gov.hu

PATRONS OF THE COMMEMORATIVE YEAR:

László Borhy Rector
of Eötvös Loránd University

Miklós Kásler Minister
of Human Capacities

László Lovász President
of the Hungarian Academy
of Sciences

László Palkovics Minister
of Innovation and Technology



MINISTRY
OF HUMAN
CAPACITIES



**WORLD
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NATIONAL RESEARCH, DEVELOPMENT
AND INNOVATION OFFICE
HUNGARY

PROJECT
FINANCED FROM
THE NRDI FUND



United Nations
Educational, Scientific and
Cultural Organization

**100th anniversary of Roland Eötvös
(1848-1919), physicist, geophysicist,
and innovator of higher education**

Commemorated in association with UNESCO

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