

Roland Eötvös Physical Society - Health Physics Section



<https://irpa2022.eu/>

Progress report on the organisation of the 2022 IRPA congress in Budapest

Dr. János Petrányi, PhD
chair of the 6th European IRPA Congress

13 September 2021

Organiser:



REPS-HPS

Roland Eötvös Physical
Society Health Section

Partners:



**Fachverband für
Strahlenschutz e.V.**

Für Deutschland und die Schweiz
Mitgliedsgesellschaft der IRPA
International Radiation Protection Association



A wide-angle photograph of a large, modern congress hall. The hall is filled with rows of red upholstered chairs with wooden armrests, arranged in a semi-circular pattern facing a stage. The stage features a large central screen displaying the IRPA2022 logo, flanked by two smaller screens showing "ECerS2017". The ceiling is high with green ambient lighting along the edges of the upper galleries. The floor is covered with a patterned carpet.

30 May – 3 June 2022, European IRPA 2022 Congress
Budapest Congress Centre

RADIATION PROTECTION FOR EVERYONE

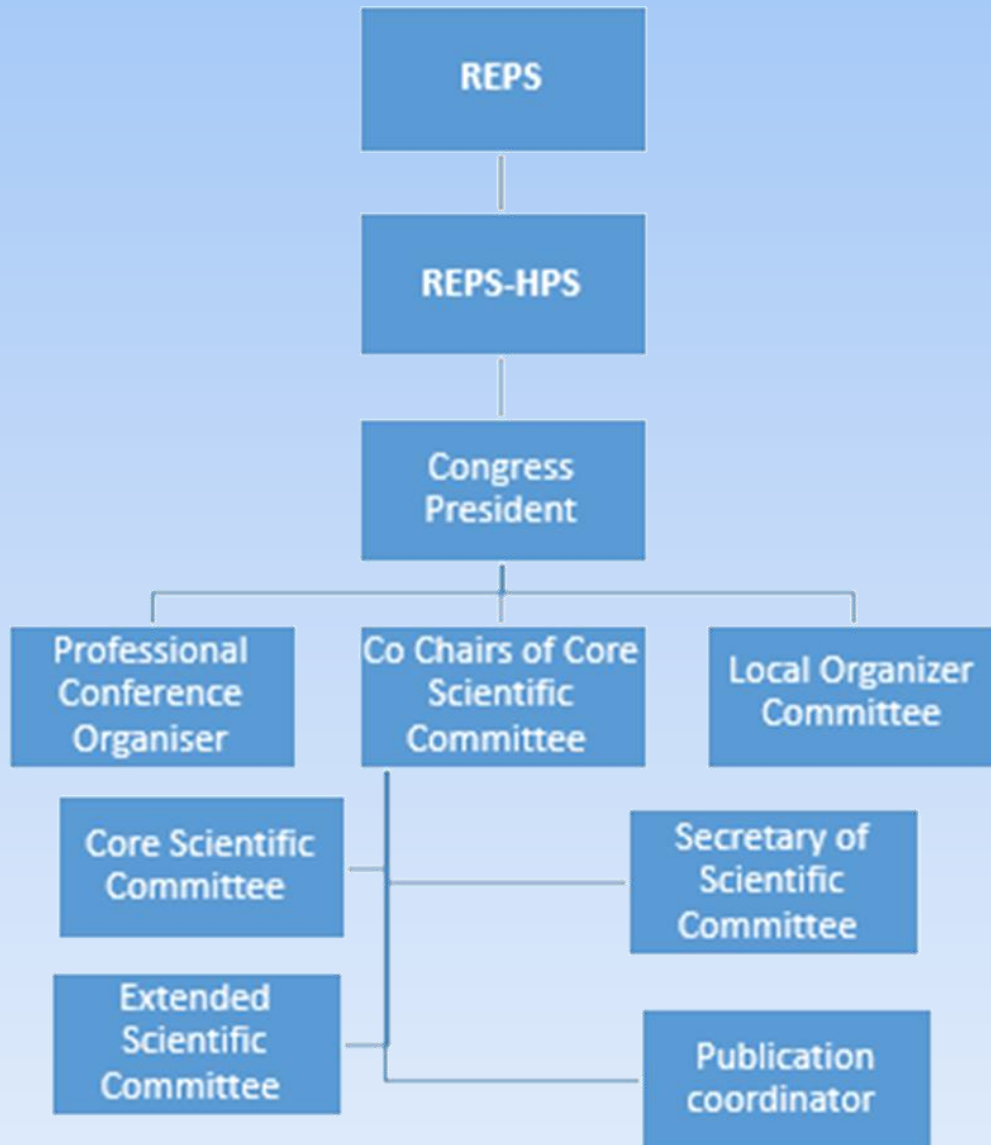
- Plenary and parallel sessions.
- Poster section.
- Relax and learn.
- Remote streaming.
- Art and fun corner.
- Refresher Courses.
- Clever ideas in application.
- Young scientist challenge.
- Paper publication possibility.

**Roland Eötvös Physical Society
HEALTH PHYSICS SECTION**

Timeline and deadlines

- Abstract submission deadline (oral and poster): 30 September 2021
- Abstract acceptance notification deadline: 31 December 2021
- Early registration and payment deadline: 15 February 2022
- Standard registration and payment deadline: 1 May 2022
- On-site registration: 2 May 2022
- Full papers submission deadline: 1 May 2022
- Full papers publication: from 31 December 2022
- IRPA 2022 Congress: 30 May – 3 June 2022

Organisation structure



- **Chair of the Organizing Committee:**
János Petrányi (HU)
- **Local Organizer Committee (HU):**
Erna Sári, Csengele Bognár, Richárd Elek, Árpád Vincze, László Szűcs, Tibor Bujtás, Dorottya Jakab, Anna Pántya, Tamás Pázmándi, Csilla Pesznyák, Gabriella Taba.
- **Co Chairs of Core Scientific Committee:**
Tamás Pázmándi (HU), Csilla Pesznyák (HU)
- **Secretary of Scientific Committee:**
Hannes Stadtmann (AT)
- **Scientific Publication coordinator:**
Michael Hajek (AT),
proxy-coordinator: Franz Josef Maringer (AT)

Core Scientific Committee



Fields	Experts
1. NIR: Non-ionising radiation	Peter Jeschke (DE)
2. Education and training	Michèle Coeck (BE)
3. Medical applications	Zeljka Knezevic (HR)
4. Measurement and standardisation	Franz Josef Maringer (AT)
5. Radioecology	Ivana Vukanac (RS)
6. Personal dosimetry	Daniela Ekendahl (CZ)
7. NORM & Radon	Constantin Milu (RO)
8. Radioactive waste management and geological disposal	Behrooz Bazargar-Sabet (FR)
9. Radioactivity monitoring and emergency monitoring	Benjamin Zorko (SI)
10. Regulation	Katona Tünde (HU)
11. Radiobiology	Géza Sáfrány (HU)
12. Industry & NPP	Mercè Ginjaume (ES)
13. Other Radiation Protection	Celso Osimani (IT)
14. Perspectives from Ethics, Social Sciences and Humanities	Gaston Meskens (BE)

Extended Scientific Committee

1. NIR: Non-ionising radiation

1. Dragan Poljak (HR)
2. György Thúróczy (HU)
3. Ljiljana Udovicic (DE)
4. Marina Khazova (UK)
- 5.
- 6.

2. Education and Training

1. Kinga Szacsvai (RO)
2. Borislava Petrovic (RS)
3. Carmel Caruana (MT)
4. Szabolcs Czifrus (HU)
5. Joanne Stewart (UK)
6. Andrea Luciani (IAEA)

3. Medical applications

1. Hrvoje Hršak (HR)
2. Tibor Major (HU)
3. Jelena Popic (HR)
4. Richard A. Amos (UK)
5. Joao Seco (DE)
6. Manuel José Buades-Fornier (ES)

4. Measurement and standardisation

1. László Szűcs (HU)
2. Hans Richard Doerfel (DE)
3. Milos Zivanovic (RS)
4. Maria Sahagia (RO)
5. Valérie Chambrette (FR)
- 6.

5. Radioecology

1. Dragana Todorovic (RS)
2. Nele Horemans (BE)
3. Hildegard Vandenhove (BE)
4. Pavel Povinec (SK)
5. Almudena Real (ES)
6. Christoph Wilhelm (DE)

6. Personal dosimetry and Workplace

1. Gabriella Taba (HU)
2. Mirela Angela Saizu (RO)
3. Pavel Fojtik (CZ)
4. Filip Vanhavere (BE)
5. Oliver Hupe (DE)
6. Isabelle Clairand (FR)
7. Vadim Chumak (UA)
8. Jonathan Eakins (UK)
9. Bastian Breustedt (DE)

7. NORM & Radon

1. Rainer Gellermann (DE)
2. Margareta Cherestes (RO)
3. Gordana Pantelic (RS)
4. Kovács Tibor (HU)
5. Katerina Navratilova
Rovenska (CZ)
- 6.

8. Rad waste and geological disposal

1. Bálint Nőcs (HU)
2. Isabel Paiva (PT)
3. Barnabás Nagy (HU)
4. Jitka Miksova (CZ)
- 5.
- 6.

Extended Scientific Committee

9. Rad monitoring and emergency monitoring

1. Lajos Kátai-Urbán (HU)
2. Gyula Vass (HU)
3. Pierre-Yves Hemidy (FR)
- 4.
- 5.
- 6.

10. Regulation

1. Árpád Vincze (IAEA)
- 2.
- 3.
- 4.
- 5.
- 6.

11. Radiobiology

1. Katalin Lumniczky (HU)
2. Branislava Mitrović (RS)
3. Rafi Benotmane (BE)
4. Manuel Bardies (FR)
5. Loredana G. Marcu (RO)
6. Sisko Salomaa (FI)
7. Dmitry Klovov (FR)

12. Industry & NPP

1. Tibor Bujtás (HU)
2. Gregor Omahen (SLO)
3. Sigrid Sperker (AT)
4. Ádám Bodó (HU)
- 5.
- 6.

13. Other Radiation Protection

1. Richárd Elek (HU)
2. Yuri Dekhyar (LV)
3. Jorge MS Isidoro (PT)
4. Marie Davidkova (CZ)
- 5.
- 6.

14. Perspectives from Ethics, Social Sciences and Humanities

1. Ivana Fojtikova (CZ)
- 2.
- 3.
- 4.
- 5.

Young Generation Network

1. Franz Kabrt (AT)
2. Dorottya Jakab (HU)
3. Anna Pántya (HU)
4. Ruxandra Săpoi (RO)
5. Anna Jelinek
6. Michaelidesova (CZ)

Advisers

1. Alfred Hefner (AT)
2. Andreas Steurer (AT)
3. Sigrid Sperker (AT)

Clever Ideas

1. Gabriella Taba

Programme overview

IRPA2022	30 May, Monday		31 May, Tuesday	1 June, Wednesday	2 June, Thursday	3 June, Friday
8:00-9:00	Registration		Refresher course	Technical site visits	Refresher course	Refresher course
9:00-9:50			Plenary		Plenary	
9:50-10:10			Room changing break		Room changing break	
10:10-11:10		Associate Societies	Sessions		Sessions	
11:10-11:30		Forum	Coffee break		Coffee break	
11:30-12:50			Sessions		Sessions	
12:50-14:30	Lunch break		Lunch break		Lunch break	Lunch break
14:30-16:10	Opening ceremony		Sessions		Sessions	Closing ceremony
	Sessions					
16:10-16:30	Coffee break		Coffee break	Coffee break		
16:30-17:30	Sessions		Sessions	Sessions		
17:30-19:00	Welcome Reception		Poster session	Gala Dinner Cruise	Poster session	

Technical Site Visits

1. ELI-ALPS



2. MVM Paks Nuclear Power Plant



3. Public Limited Company for Radioactive Waste Management



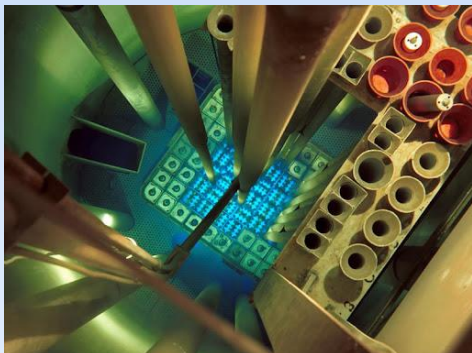
4. SOTE



5. EK-CER Research Reactor



6. BME Training Reactor



7. Gamma Zrt. Hungarian nuclear Industry



8. Medauston



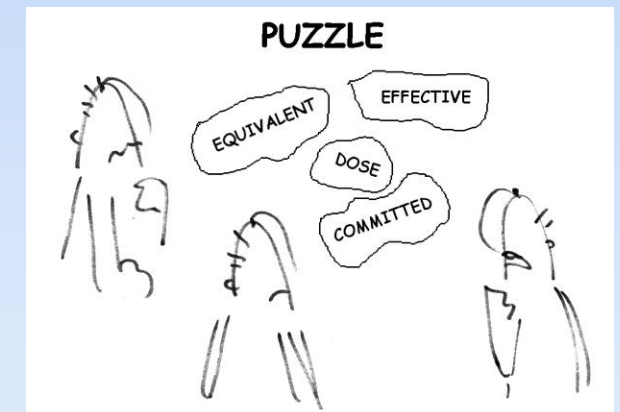
9. Seibersdorf Laboratories



Art and fun corner

- If you are not only interested in radiation protection but are happy to create something related to the topic, then this conference is for you! Submitted works of art, which can be any works of fine art, even cartoons, will be displayed in the hallway of the conference venue.

Application: irpa2022@akcongress.com, Submitting Deadline: 30. 01.2022.



Eat & Meet

Welcome reception on Monday 30 May 2022

Gala dinner on Wednesday 1 June 2022

- Cruising the river under the magnificent bridges across the river Danube on the Europa ship.



Young Scientists and Professionals competition



In the organization of an IRPA Regional Congress, it is

- required to **organize a Young Scientist and Professionals competition and establish an award**,
- recommended that a full programme of events (both scientific and social) is dedicated to YP.

Main conditions and rules:

- YPs are required to:
 - **be under 35 years** (or equivalently to be in the first five years of their profession in RP when older),
 - **be the main author of a paper whose abstract has been approved** by the SC,
 - **be officially designated by the Associate Society**.
- Candidate's **Associate Society** is required to:
 - **nominate at most two candidates**,
 - **submit the candidate's paper** according to the format and timescale (paper must be received **at least 1 month before** the Congress) stipulated by the Congress, for its **evaluation by a Jury**,
 - **ensure the participation of the candidate to make an oral presentation** of the paper.
- Congress Organizing Committee shall:
 - **arrange a Young Scientists and Professional Award Committee** (Dorottya Jakab, Anna Pántya)
 - **provide the rules and timescales** → [nomination and abstract submission by 30 Sept 2021 \(strict and final deadline\), full paper submission by 15 Feb 2022](#)
 - **ensure the integration of the oral presentations**
 - **appoint a Jury** for evaluation both of the written paper and the oral presentations
 - the chairman or at least one member is an IRPA Executive Council member → [suggestion for members \(5\) of the Jury by 31 May 2021](#)
 - **present awards** (normally three awards as 1st, 2nd and 3rd prizes)
 - announced in the Closing Ceremony, consist of diplomas an/or memorial plaques, together with any monetary prize



Competitions

- IRPA2022 Startup Competition

Dedicated to find the most promising company solutions and innovations in the radiation protection fields.

Organizer: Csengele Bognár

- Clever Ideas Competition

Participants of the congress (individually or in groups) can submit in advance their creative presentations, imaginative demonstrations, posters, infographics, quizzes, videos or even caricatures concerning the fields of radiation protection.

Organizer: Gabriella Taba

Application: irpa2022@akcongress.com , Submitting Deadline: 30. 01.2022.

Refresher courses

- General radiation protection (Péter Zagyvai)
- Education (Michel Cook)
- ICRP (presenter under negotiation)
- Radiation protection in healthcare (presenter under negotiation)
- NIR: Non-ionising radiation (presenter under negotiation)
- Radiobiology (Katalin Lumniczky)
- Radiation in analysis and structural studies (Noémi Nagy)

Proceedings

- Accepting Full papers until 1 May 2022, the review process will start after the congress.
- Expected publication from 31 December 2022
- The best articles can be published in a reputable journal after peer review.

1. Radiation Protection Dosimetry <https://academic.oup.com/rpd>

Negotiations are still ongoing with the journal, more information will be published soon.

2. IRPA official website <https://www.irpa.net/>

Registration fees

	Early	Late	On-site
	till 1 Mar., 2022	till 1 May, 2022	From 2 May, 2022
Full	655	715	775
Young / Student*	380	440	510

The conference registration fee includes:

- attendance to all scientific sessions
- official conference documentation
- coffee breaks between 30 May and 3 June 2022
- lunches between 30 May and 3 June 2022
- admission to the Welcome Reception (30 May 2022)
- total value of catering included in the registration fee is 270 EUR (with service charges) as intermediary services
- VAT (27%)

*Young Professionals and Students should be in their first decade as Radiation Protection professional and preferably not be older than 35 years.

Promotion

Web

Website: www.irpa2022.eu

30 Sept 2021, Abstract submission for Oral and Poster Presentation!!!

Social media

- E-mail: info@irpa2022.eu

IRPA 2022 Website

[CONFERENCE](#) [VENUE](#) [GOOD TO KNOW](#) [CONTACT](#)

IRPA2022

Radiation Protection for Everyone 6th European Congress on Radiation Protection

May 30–June 3 2022

Budapest Congress Centre / Budapest, Hungary

[REPS-HPS website](#)

[Join our Newsletter](#)

Welcome to the IRPA2022 website

Roland Eötvös Physical Society's Health Physics Section (REPS-HPS) is pleased to host 6th European IRPA Congress, that will take place from 30th May to 3rd June, 2022 in the beautiful capital of Hungary, Budapest.

www.irpa2022.eu

RADIATION PROTECTION FOR EVERYONE



6th European Congress on Radiation Protection



30 May – 3 June 2022
Budapest, Hungary
Budapest Congress Centre

irpa2022.eu

CONGRESS VENUE

Budapest Congress Centre & Novotel Budapest City

The BCC provides the largest, most modern congress and meeting facility in Hungary. It is located on the Buda side, just behind Gellért Hill, surrounded by picturesque chestnut trees and is close to the city center and the historic Castle District of Buda.

CONGRESS TOPICS

NIR: Non-ionising radiation
Education and training
Medical applications
Measurement and standardisation
Radioecology
Personal dosimetry
NORM & Radon
Radioactive waste management and geological disposal
Radioactivity monitoring and emergency monitoring
Regulation
Radiobiology
Industry & NPP
Other Radiation Protection

PARTNERS



REPS-HPS
Roland Eötvös Physical Society
Health Physics Section



Romanian Society for
Radiological Protection



CHAIR OF EUROPEAN IRPA 2022

János Petrányi

Gamma Technical Corporation

CORE SCIENTIFIC COMMITTEE

Tamás Pázmándi
Csilla Pesznyák
Hannes Stadtmann
Peter Jeschke
Michele Coeck
Zeljka Knezevic
Franz Josef Maringer
Ivana Vukanac
Daniela Ekendahl
Constantin Milu
Behrooz Bazargar-Sabet

Benjamin Zorko

Tünde Katona
Mercè Ginjaume

Co-chair of Core Scientific Committee
Co-chair of Core Scientific Committee
Secretary of Scientific Committee
Non-ionizing radiation
Education
Medical
Measurement and standardisation
Radioecology
Personaldosimetry
Indoor radon
Radioactive waste management and
geological disposal
Radioactivity monitoring and emergency
monitoring
Regulation
Industry & NPP

IMPORTANT DATES

2021

Registration and abstract submission opens: May
Abstract submission deadline (oral and poster): 30 September
Abstract acceptance notification deadline: 31 December

2022

Early registration and payment deadline: 15 February
Standard registration and payment deadline: 1 May
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