

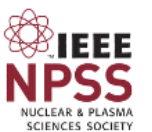


ANIMMA 2021 Opening Ceremony

Clarion Congress-Hotel, Prague

June 22nd, 2021

Prof. Dr. Abdallah LYOUSSI
ANIMMA General Chair
CEA, France





International conference on Advancements in Nuclear Instrumentation Measurement Methods and their Applications

WELCOME TO ANIMMA 2021

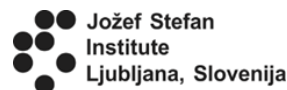
Under the auspices of the **Ministry of Industry and Trade of the Czech Republic** represented by his excellency **Karel HAVLÍČEK**, Deputy Prime Minister, Minister of Industry and Trade and Minister of Transport.



- 7th edition locally organized by :



- In a partnership with :



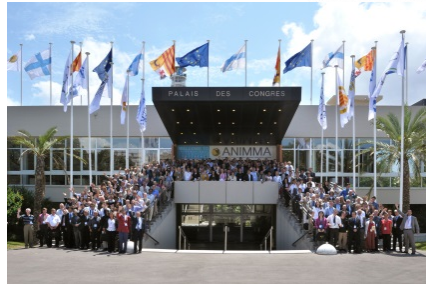


ANIMMA 2021

Prague, Czech Republic

June 21-25, 2021

International conference on Advancements in Nuclear Instrumentation Measurement Methods and their Applications



- Founded in 2009
- Each two years
- 250-450 participants
- 35 nationalities
- Between 250 and 380 contributions
- Referenced Proceedings
- Special IEEE/TNS issue





6 full days :

- ☐ Short Courses (2 days, with exercises)
- ☐ 3 Workshops
- ☐ Opening and closing ceremonies
- ☐ 3 Key note speakers
- ☐ Daily Plenary talks
- ☐ Oral Sessions
- ☐ Intensive Orals
- ☐ Permanent Poster Exhibition
- ☐ Industrial Exhibition
- ☐ Best Poster(s) Award
- ☐ Best student papers Awards
- ☐ Referenced Proceedings (EPJ-N)
- ☐ Special Edition of TNS

7th edition in hybrid layout

KEY DATES

Call for Abstracts
June 15, 2020
Abstract Submission Deadline
November 2, 2020
Notification of Acceptance
January 15, 2021
Registration Opening
January 18, 2021



ANIMMA 2021

The 7th International Conference on
Advancements in Nuclear Instrumentation Measurement Methods and their Applications



APPLICATION FIELDS

Instrumentation and Measurement in:

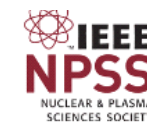
Fundamental Physics
Space Sciences and Technology
Fusion Diagnostics and Technology
Research Reactors and Particle Accelerators
Nuclear Power Reactors Monitoring and Control
Severe Accident Monitoring
Nuclear Fuel Cycle, Safeguards and Homeland Security
Decommissioning, Dismantling and Remote Handling
Environmental and Medical Sciences
Education, Training and Outreach

Prague
June 21-25
2021

COMMITTEE CHAIRS

General & Program Committee Chair:
Abdallah Lyoussi
Scientific Committee Chair and Co-chair:
Michel Giot and Michel Carette
Steering Committee Chair and Co-chair:
Ivan Stekl and Stanislav Pospisil
Local Organizing Committee Chair:
Rastislav Hodak
Workshops Organization Chair:
Christelle Reynard-Carette
Short-courses Organization Chair:
Ludo Vermeeren

www.animma.com





International conference on Advancements in Nuclear Instrumentation Measurement Methods and their Applications

Chairs and committees

General Chair & Program Committee Chair



Abdallah Lyoussi, CEA

Steering Committee Chair



Ivan Stekl, IEAP/CTU

Local Organizing Committee Chair



Rastislav Hodák, IEAP/CTU



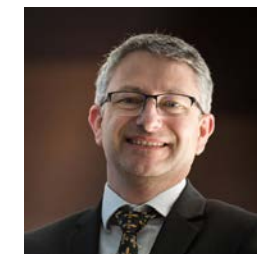
Organization team :



Rastislav Hodák
IEAP/CTU



Martina Vanisova
IEAP/CTU



Claude Foubert
Vertcom



Sandrine Poulain
CEA



Guy Rodi
CEA



Marie-Odile Douault
CEA



Christelle Maitre
CEA

Scientific Committee Chair



Michel Giot, SCK.CEN

Scientific Committee Co-chair



Michel Carette, AMU

Workshops Organization Chair



Christelle Reynard-Carette, AMU

Steering Committee Co-chair



Stanislav Pospíšil, IEAP/CTU

Short-courses Organization Chair



Ludo Vermeeren, SCK.CEN





ANIMMA 2021 Topics : 10 +1

Instrumentation and measurement in :

- *Fundamental Physics*
- *Space Sciences and Technology*
- *Fusion Diagnostics and Technology*
- *Research Reactors and Particle Accelerators*
- *Nuclear Power Reactors Monitoring and Control*
- *Severe Accident Monitoring*
- *Nuclear Fuel Cycle, Safeguards and Homeland Security*
- *Decommissioning, Dismantling and Remote Handling*
- *Environmental and Medical Sciences*
- *Education, Training and Outreach*

Current trends in development of radiation detectors

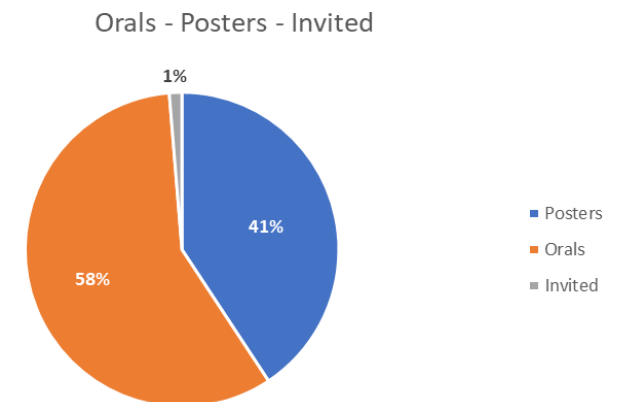
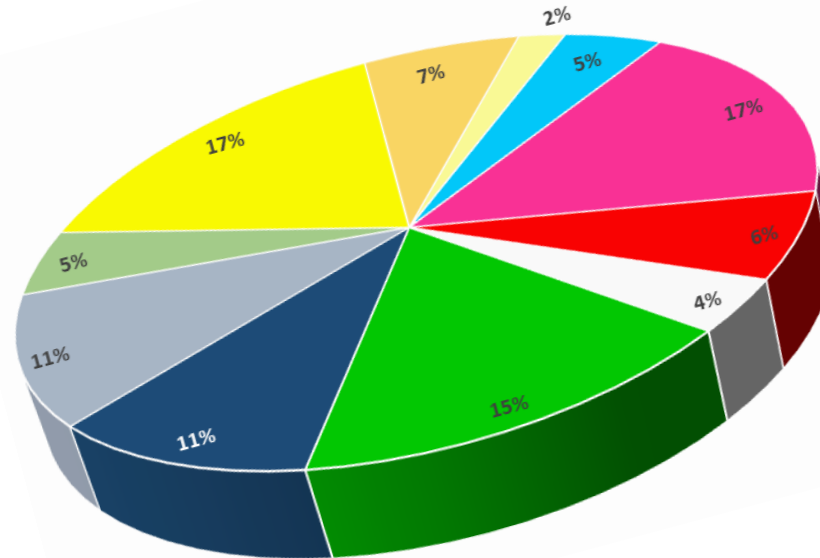




Contributions vs Topics

279 abstracts have been submitted,
270 have been accepted through peer reviews – 3 rev./abs.

#1 Fundamental physics
#2 Space Sciences and Technology
#3 Fusion Diagnostics and Technology
#4 Research Reactors and Particle Accelerators
#5 Nuclear Power Reactor Monitoring and Control
#6 Severe Accident Monitoring
#7 Nuclear Fuel Cycle, Safeguards and Homeland Security
#8 Decommissioning, Dismantling and Remote Handling
#9 Environmental and Medical Sciences
#10 Education, Training and Outreach
#11 Current trends in development of radiation detectors.





ANIMMA

Prague, Czech Republic

2021

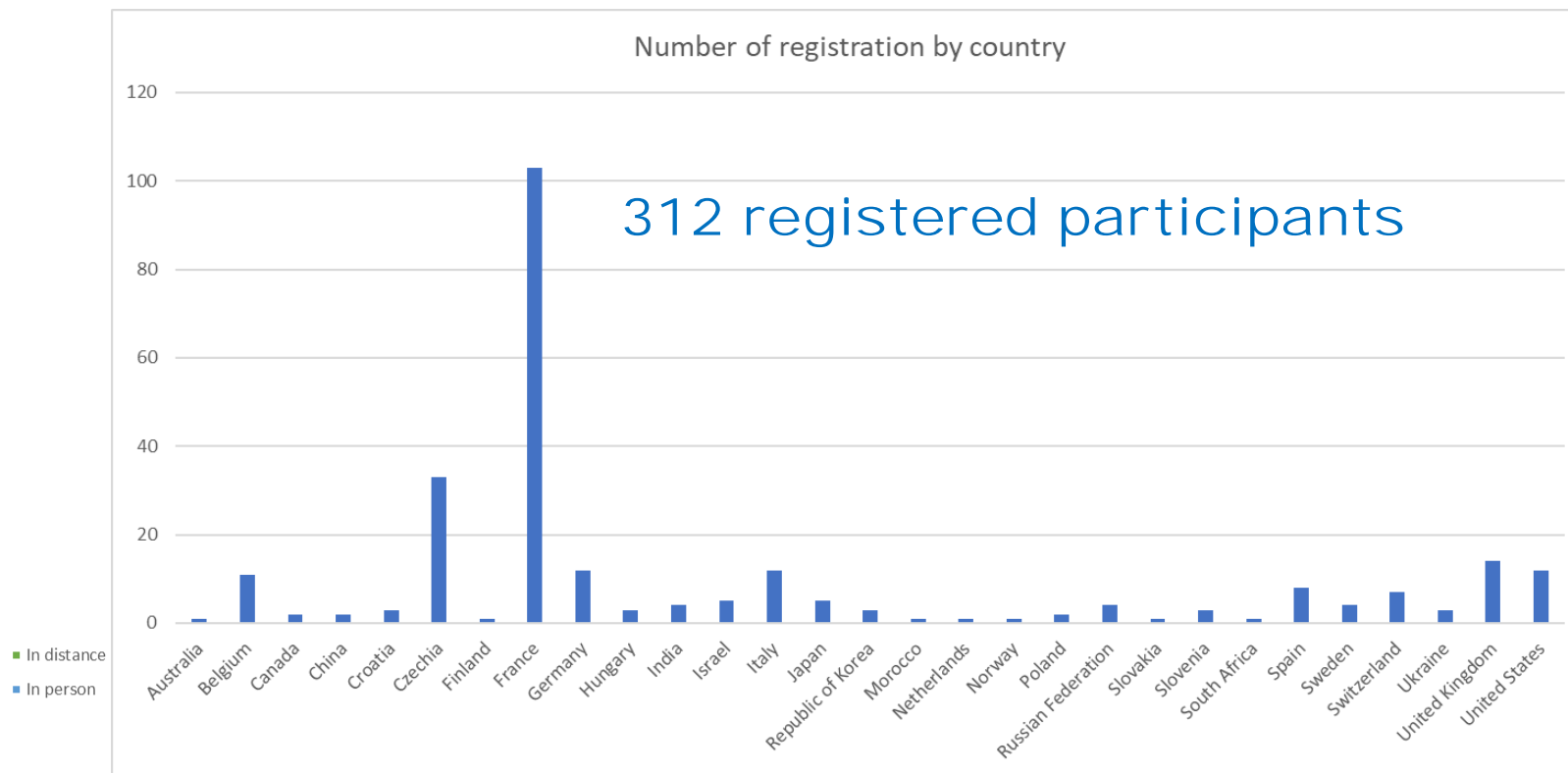
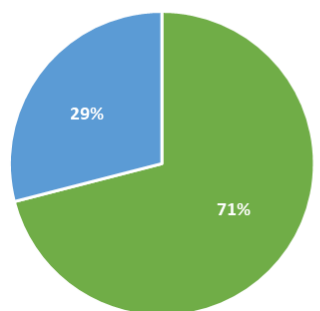
June 21-25, 2021

International conference on Advancements in Nuclear Instrumentation Measurement Methods and their Applications

Abstracts vs Countries



Type of registration



29 nationalities





ANIMMA

Prague, Czech Republic

2021

June 21-25, 2021

International conference on Advancements in Nuclear Instrumentation Measurement Methods and their Applications

For Conference program & organization details : www.animma.com

- ❖ June 20-21 : Shortcourses with exercises
- ❖ June 21 : 3 workshops
- ❖ June 22 : Opening ceremony + 3 keynote lectures
- ❖ June 22-25 (#35 sessions): #4 plenaries, #22 Parallel Orals, #9 Parallel Intensive Orals + Permanent Posters exhibition and Permanent Industrial exhibition
- ❖ June 25 : Conclusion panel
- ❖ Best poster(s) and best student paper competitions
- ❖ Student grants offered by IEAP

270 contributions, ~310 registrants : 30% on-site and 70% remote





3 Prestigious keynote speakers



DG. William D. MAGWOOD
OECD/NEA



Dr. Alan OWENS
ESA & IEAP



Prof. Dr. Katia PARODI
LMU, München



ANIMMA

Prague, Czech Republic

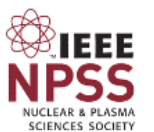
2021

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WARM THANKS TO :

- Attendees, Keynote lecturers, speakers (Orals & Intensive, SC, WS), Chairpersons (#80 chairs), reviewers (#100).
- Exhibitors
- IEAP colleagues





Enjoy your conference

