# $\mathsf{IRRMA2020^2}$ XI<sup>th</sup> INTERNATIONAL TOPICAL MEETING

Industrial Radiation & Radioisotope Measurement Applications

3 - 8 July 2022 Moscow, Russia



## Topics

Interaction of Radiations with Matter

- **Theoretical & Experimental** Methods in Radiation Physics
- Radiation in Physical & Material Sciences
- **Ionizing Radiation Sources & Measurement**
- Industrial Applications & Radiation Technologies
- **Biological & Medical Applications of Radiation**
- Basic & Applied Tasks for Radiation in Environmental Sciences, Research on Archaeometry & Cultural Heritage
- Application of Radiation Techniques for Secuirity Systems (Contraband & Threat Material Detection)

#### **MINI WORKSHOPS**

**Biological & Medical Applications of Radiation BioPhotons: from Ideas to Applications** 

David Bradley, University of Surrey, London, UK Yoshinobu Baba, Nagoya University, Japan Vladimir Baryshevsky, Belarus State University, Minsk, Belarus Pierluigi Campana, INFN Laboratori Nazionali di Frascati, Italy lelissa Denecke, International Atomic Energy Agency, Vienna, Austria Yu-Hui Dong, CAS Institute of High Energy Physics, Beijing, China William Dunn, Kansas State University, USA ner, North Carolina State University, Raleigh, USA Stuart Green, Queen Elizabeth Medical Centre, B orge Fernandez, University of Bol ni, INFN University Sapienza Rome, Italy ar University MEPhI, Moscow, Russia n, JINR Laboratory of Radiation Biology, Dubna, Russia bra. Portugal on Canada ek, Czech Technical University, Prague, Czech Republic ersity of Valencia. Spain . University of Córdoba & CEPROCOR, Argentina an, Universiti Putra Malaysia, Malaysia d. Los Alamos National Laboratory, USA oh Yosuke, JAFA Nuclear Science & Engineering Center, Japan

#### **PROGRAMME COMMITTEE**

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# Chairmen

Mikhail N. Strikhanov, NRNU MEPhI (Russia) Sultan B. Dabagov, INFN LNF & NRNU MEPhI (Italy & Russia)



### **ORGANIZING COMMITTEE**

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