

In association with the Trination Conference



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Conference Announcement

# **Bridging the future: 5th European Congress of Medical Physics**

<u>Munich (kf)</u>. Novel radiobiological and therapeutic concepts, artificial intelligence, new medical imaging techniques - many important discoveries and developments are being made in Medical Physics. From the 11<sup>th</sup> to the 14<sup>th</sup> of September 2024, the international community of Medical Physics will gather in Munich for the 5<sup>th</sup> European Congress of Medical Physics (ECMP). For the first time, the ECMP will be organised jointly with the Trination Congress of the German (DGMP), Austrian (ÖGMP) and Swiss (SGSMP) Societies for Medical Physics.

Under the motto *Bridging the future: from research to new clinical practice*, the congress offers a unique forum for exchanging the latest findings and innovative developments in all areas of Medical Physics. "Medical Physics is a domain in constant evolution. We are witnessing the start of a new era where many important discoveries and developments are happening, which will radically change our clinical practice in the next few years." According to the Trination Congress president, Katia Parodi, Munich, and the Congress president, Yolanda Prezado, Santiago de Compostela, the ECMP is an excellent opportunity to meet the leading minds in Medical Physics from all over Europe and beyond, and to discuss the latest developments in this field. "ECMP2024 will be an excellent opportunity for us to share ideas and experiences as well as to further enhance our collaboration with our industrial partners and sister organizations."

With the support of an outstanding international scientific committee, a cutting-edge program has been developed to address a broad spectrum of timely topics. The presentations will range from more clinical-oriented subjects in imaging and therapy to new ways of treating and imaging cancer and other diseases, along with more farsighted topics such as Quantum Computing in Medical Physics. The brand-new Science Congress Centre in the research campus of Garching, closeby Munich, will offer an inspiring venue, host to major research infrastructures aiming to set a good example of how close interdisciplinary cooperation around the field of Medical Physics can bring basic research into innovative clinical practice.

All information and the conference programme can be found at: <a href="https://ecmp2024.org/">https://ecmp2024.org/</a>. Registration to the special tours offered to visit the highlight research infrastructures in the research campus of Garching can be found here: <a href="https://ecmp2024.org/registration-1">https://ecmp2024.org/registration-1</a>

**Media representatives** are cordially invited to the congress! We look forward to your reports. We will also be happy to put you in touch with contact persons for interviews. Contact: katrin.franz@coventus.de

#### **Trination Congress President**

Katia Parodi, Ph.D. Ludwig-Maximilians-Universität München Experimental Physics – Medical Physics

#### **Congress President**

Yolanda Prezado, Ph.D. Center for Molecular Research and Chronic Diseases, Santiago de Compostela

#### **Scientific Organiser**

European Federation of Organisations for Medical Physics https://www.efomp.org/

German Society for Medical Physics https://www.dgmp.de/

Austrian Society for Medical Physics https://www.oegmp.at/

Swiss Society of Radiation Biology and Medical Physics https://ssrpm.ch/

## Venue

Science Congress Center Munich Walther-von-Dyck-Straße 10 85748 Garching (Munich)

### **Conference Organiser**

Conventus Congressmanagement & Marketing GmbH | Jena Nicole Hirsch & Vanessa Pallister M ecmp2024@conventus.de

Press contact Katrin Franz

T +49 3641 31 16-281 M katrin.franz@conventus.de