EDITORIAL FROM CO-EDITORS-IN-CHIEF

As the new team of Co-Editors-in-Chief (EiCs) of Medical Physics International (MPI) journal, we took over from the founding co-EiCs, Slavik Tabakov and Perry Sprawls, in January 2023. Through guidance from the latter, we worked to produce the July Issue of the MPI publication (Vol. 11 No.1, 2023) which received very wide readership. The Issue had 280 pages, comprising full journal articles and Book of Abstracts from the First Regional Conference of the Federation of African Medical Physics Organizations (FAMPO) held in Marrakech, Morocco, from 10 – 12 November 2022, and Book of Abstracts from the Conference of the Middle East Federation of Organizations of Medical Physics (MEFOMP) held in Muscat, Oman, from 19 – 22 May 2023.

This current Issue of MPI (Vol. 11 No. 2, 2023) features full journal articles and books of abstracts. It focuses on publication of the Book of Abstracts of the 26th International Conference on Medical Physics (ICMP 2023) held in Mumbai, India, from 06 – 09 December 2023. The conference had 233 oral and 359 poster presentations. The conference was jointly organized by the Association of Medical Physicists of India (AMPI), International Organization for Medical Physics (IOMP), the Asia-Oceania Federation of Organizations for Medical Physics (AFOMP) and the South-East Asian Federation of Organizations for Medical Physics (SEAFOMP), on the theme Innovations in Radiation Technology and Medical Physics for Better Healthcare. Topics covered in the Book of Abstract cover artificial intelligence in medical physics, technology and techniques of radiation oncology, treatment planning, emerging and newer techniques of radiation therapy, imaging in radiation oncology, advanced technologies and techniques of medical imaging, emerging and newer techniques of medical imaging, radiation dosimetry and radiation safety, targeted therapy, radiation biology, modelling and simulation, translational research, education/training and certification in medical physics.

This Issue also features abstracts of theses from 51 students of the 8th and 9th cycles of the International Centre for theoretical Physics (ICTP) Master of Medical Physics (MMP) programme. The MMP programme is accredited by the International Organization for Medical Physics (IOMP). The MMP is a two-year advanced training programme run jointly by the ICTP and the University of Trieste (UniT). The programme is co-sponsored by the IAEA, and is supported by IOMP, the European Federation of Organizations in Medical Physics (EFOMP), the Italian Association of Medical Physics (AIFM), in collaboration with Trieste University Hospital.

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