The International Conference on Individual Monitoring (IM) is considered to be the main conference dealing with the field of individual monitoring of ionizing radiation. The international conference series is initiated by EURADOS (www.eurados.org) and organized every 5 years for the purpose of facilitating the knowledge sharing, providing opportunity to exchange experiences and propagate innovations and new developments in individual monitoring methods in the fields of medicine, research and industry. As part of the conference series, Helsinki (2000), Vienna (2005), Athens (2010) and Bruges (2015) hosted the previous IM conferences. The next event (IM2020) of this prestigious conference series will be held from 19 to 24 April 2020, in Budapest, Hungary. The conference will be jointly organised by EURADOS and the Hungarian Academy of Sciences Centre for Energy Research (MTA EK, www.energia.mta.hu).

The conference covers all aspects of individual monitoring of ionising radiation with topics including:

- New developments in external dosimetry
- New developments in internal dosimetry
- Individual monitoring in medicine, research and industry (including NORM)
- Computational methods in individual monitoring
- Dose assessment for exposures in workplaces and homes
- Dose assessment in emergency exposure situations
- Exposure to radon and its progeny
- Air- and spacecraft crew dosimetry
- Individual monitoring services, quality assurance
- Type testing, intercomparisons and results
- International and European standards and recommendations
- Education, training and networks on individual monitoring

Professionals and young researchers are encouraged to participate and present their work related to all aspects of individual monitoring of ionising radiation. Contribution of sponsors and technical exhibitors from the conference field will further enhance the quality of the event.

In addition to the scientific program, the organisers will put a great emphasis on social activities as well. Budapest and its surroundings is the educational, administrative and cultural centre of the country. The participants’ attention would be drawn to the historical and cultural heritage and natural beauties of Hungary.