ICM SCOPE

The International Congress on the Mechanical Behaviour of Materials (ICM) objectives are to foster research on the mechanical behaviour of materials, to promote related international cooperation among scientists and engineers and to provide means for the public dissemination of the results from these efforts.

The ICM holds international conferences every four years. These conferences are intended to cover progress on all aspects of the mechanical behaviour of materials from both the macroscopic and microscopic viewpoints. The scope of materials of interest includes both industrial materials, e.g., metals, alloys, polymers, ceramics, composites, and advanced materials under development or used in particular applications.

These conferences bring together users, producers and researchers, both engineers and scientists who have a common interest in various aspects of materials behaviour. The objective is to facilitate and encourage the exchange of knowledge and experience among different communities involved in using, improving, developing, assessing and conducting basic research. The conferences aim to explore the scale integration (micro-, meso- and macroscopic) behaviour as well as an integrated approach to aspects of design, manufacturing and mechanical reliability.

Previous conferences were:

ICM-1	1971	Kyoto, Japan
ICM-2	1975	Boston, USA
ICM-3	1779	Cambridge, UK
ICM-4	1983	Stockholm, Sweden
ICM-5	1987	Beijing, China
ICM-6	1991	Kyoto, Japan
ICM-7	1995	The Hague, The Netherlands
ICM-8	1999	Victoria, Canada
ICM-9	2003	Geneva, Swiss
ICM-10	2007	Busan, Korea
ICM-11	2011	Como Lake, Italy
ICM-12	2015	Karlsruhe, Germany

The next conference, ICM-13 will be held in Melbourne, Australia, 2019.