

## 14th International Conference on the Technology of Plasticity















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September 24-29, 2023

Congress Center • Mandelieu-La Napoule • Bay of Cannes • France

## For the 1<sup>st</sup> time in France, on the beautiful French Riviera, we are looking forward to meeting you there!

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ICTP, the 'Olympic games of metal forming' founded in 1984, is a triannual conference that has grown into one of the biggest international events in forming technology. This is where the world's leading researchers share their latest results and the most important metal forming challenges are discussed between scientists and engineers from across industry, academia, and government.

- → The conference covers all major areas of the technology and science of material forming
  - Manufacturing processes & equipment
  - Materials behavior and characterization
  - Modeling and simulation
  - Microstructure design by forming
  - Surfaces & Interfaces
  - Control & Optimization



## Themes

of particular interest have emerged in recent years and are expected to mark the 2023 edition:

- ✓ Green / sustainable metal forming technologies
- ✓ Digitalization, virtualization, AI in metal forming
  - √ Joining by forming, multi-material processing
    - ✓ Agile / flexible metal forming processes
      - ✓ Forming of non-metallic materials
        - ✓ Micro-forming and luxury applications









