TOPICS

- Atomic Spectrometry (ICP OES, ICP-MS, GD, AAS, etc.);
- Molecular Spectrometry (UV-Vis, NMR, Raman, IR, etc.);
- Organic and Inorganic Mass Spectrometry (TIMS, MALDI, LC-MS, GC-MS);
- X-Ray Spectrometry (XRF, XRD, XANES, PIXE, etc.);
- Hyphenated Techniques;
- Vapor Generation & Sample Introduction Techniques;
- Laser Spectroscopy;
- Computational Spectroscopy;
- Imaging Techniques;
- Nuclear Techniques (Mössbauer Spectroscopy, Gamma Spectroscopy, NAA);
- Material Sciences (micro, surface, and interface analysis);
- Environmental and Geochemical Analysis;
- Archaeometry and Cultural Heritage;
- Biological Applications;
- Food Analysis;
- Clinical and Pharmaceutical Analysis;
- Mass Spectrometry in Post-genomics and Proteomics;
- Miniaturisation and Nanotechnology;
- Fuels and Biofuels.

VENUE

The conference will be held at Congress Palace of Pisa, an infrastructure that can host up to 1000 participants in the Plenary Hall, but also offers smaller rooms for meetings and topical sessions. The venue is 10 minutes of walking distance from the city centre and the Pisa Central Rail Station.

UNIVERSITY, NATIONAL RESEARCH COUNCIL, SCUOLA NORMALE SUPERIORE:
Three areas of excellence: Chemistry, Physics, and Spectroscopy.

PISA, TUSCANY

Pisa is in the heart of Tuscany, land of culture and hospitality, 10 km (6 miles) from the sea, close to Florence, Siena, Lucca, San Gimignano, Volterra and many others.

CONFERENCE PROCEEDINGS

Selected refereed contributions will be published in special issues of Spectrochimica Acta, Part A and Part B (Elsevier).

ORGANIZATION

CSI XL will be organized by ICCOM-CNR with the support of the Italian Chemical Society. The scientific program will consist of plenary lectures, invited & keynote lectures, oral presentations and poster sessions. A social program will be organized for participants and accompanying persons. An exhibition space will be organized for companies and producers of instruments and consumables. The organizers are committed to broadening the audience of the conference by easing the participation of senior and young researchers and students, offering particularly attractive conditions for registration, living expenses and accommodation.