

# EUROPEAN CONFERENCE ON X-RAY SPECTROMETRY

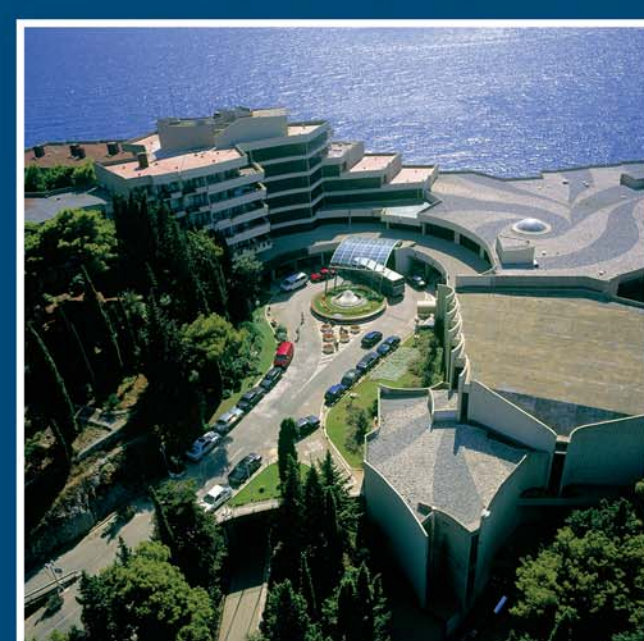
## SCIENTIFIC PROGRAMME:

- Interaction of X-rays with matter
- X-ray sources, optics and detectors
- Quantification methodology
- WDXRS
- TXRF and related techniques
- Synchrotron XRF
- PIXE and electron induced XRS
- Microbeam techniques
- X-ray absorption (EXAFS, XANES)
- X-ray imaging and tomography
- Applications:
  - Materials and nanoscience
  - Life sciences
  - Cultural heritage
  - Earth and Environment sciences
  - Industrial applications



**CAVTAT, DUBROVNIK  
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