

The Institute for Applied Sciences and Technology (ICAT) of the National Autonomous University of Mexico (UNAM) invites you to participate in the:

**9-14 June, 2019**  
Exhibition and Congress Centre,  
**UNAM,**  
Mexico City, Mexico

# Colloquium Spectroscopicum Internationale XLI & I Latin American Meeting on LIBS

Laser Induced Breakdown Spectroscopy



Contributions are welcome on:

### *Fundamentals and Instrumentation of*

- \* Atomic and Plasma Spectrometries
- \* Computational Spectroscopy
- \* Hyphenated Techniques, Speciation Analysis and Metallomics
- \* Imaging Techniques \* Laser Induced Breakdown Spectroscopy
- \* Laser Spectroscopy \* Molecular Spectrometry
- \* Nuclear Techniques \* Organic and inorganic Mass Spectrometry
- \* Photoacoustic Spectroscopy \* X-ray spectrometry

### *Application of Spectroscopy in*

- \* Archaeometry and Cultural Heritage
- \* Biological and Biochemical Applications
- \* Clinical and Pharmaceutical Applications
- \* Environmental and Geological Analysis
- \* Food Analysis \* Fuels and Biofuels
- \* Industrial Applications \* Materials Science
- \* Metrology and Spectroscopy \* Nanotechnology

### *Plenary speakers*

Alessandro De Giacomo, **Italy**  
Da-Wen Sun, **Ireland**  
Joanna Szpunar, **France**  
Jorge Peón-Peralta, **Mexico**  
Mischa Bonn, **Germany**  
Sergio Costa Ferreira, **Brazil**  
Zoltan Mester, **Canada**  
Ralph Sturgeon, **Canada**  
(**CSI Award 2019**)

*Find information about Invited and Keynote speakers in the web page*

*Works will be considered for publication in Spectrochimica Acta Part A & B*

**Abstracts submission is open Deadline: January 20th, 2019**  
**Student Grants are available**

Early bird registration fee: **17 March, 2019**



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