The conference will provide an excellent opportunity to discuss the most debated aspects related to properties of silicon nanoparticles and the latest developments in the field:
- methodologies of synthesis and characterization of silicon nanocrystals and porous silicon nanoparticles,
- theoretical modeling of their properties as a function of their dimension
- applications in (i) bioimaging, (ii) sensing and (iii) energy conversion, i.e., OLEDs, photovoltaics and luminescent solar concentrators

**Plenary speakers**
Leigh Canham (University of Birmingham, UK)
Luisa De Cola (University of Strasbourg, France)
Minoru Fujii (Kobe University, Japan)
Rui N. Pereira (University of Aveiro, Portugal)

**Deadlines**
*Abstract submission:* 15th June 2018  
*Early registration:* 15th June 2018  
Contact: sinps@unibo.it

**Registration:** the maximum number of participants is 90
Registration fee includes lodging, meals and bus transfers from and to Bologna

<table>
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<th>Registration fee</th>
<th>before June 15, 2018</th>
<th>after June 15, 2018</th>
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<td>Accompanying person</td>
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*Student fee is reserved to master and PhD students

Please visit the workshop website: [https://eventi.unibo.it/silicon-nanoparticles-bertinoro-2018](https://eventi.unibo.it/silicon-nanoparticles-bertinoro-2018)