



Research centre  
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# INVITATION TO LECTURE

## **Ecotoxicology of nanomaterials**

by

**Virender K. Sharma, Ph.D.**

**Professor of Chemistry and Director of Center of Ferrate Excellence  
Florida Institute of Technology, Melbourne, Florida**

**Date: Friday 1.6.2012, 13:00**

**Venue: RECETOX lecture room KAM1, 4th floor Kamenice 3, Brno**

### **Short bio of prof. Virender K. Sharma**

Dr. Sharma is active in teaching and research in analytical, physical, and environmental chemistry. His research interests include the study of kinetics and mechanisms of oxidations by transition metals in higher oxidation states in aqueous solution, development of innovative and effective methods for reducing the level of contaminants in the aquatic environment, the physical chemistry of natural waters, and the study contamination in aquatic environment.

Dr. Sharma is author/co-author of more than 170 peer-reviewed papers and 25 book chapters. One of his research papers has been cited as the "Top-50 most cited article" by the Elsevier Colloids journals.

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The lecture is organized in cooperation with the Institute of Botany, Academy of Sciences of the Czech Republic, Brno, Czech Republic ([www.sinice.cz](http://www.sinice.cz)).

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