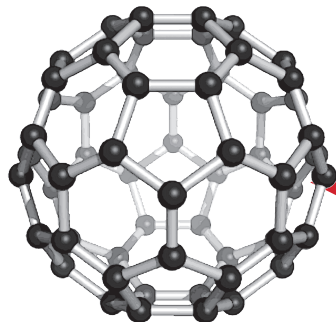




## NANOMATERIALI:

Njihov vpliv na  
človeka in na okolje

Univerza v Ljubljani  
Pravna fakulteta  
Sejna soba senata



slika človeške celice z  
učinkovinami v nano  
delcih

simpozij bo potekal  
v angleščini

več o simpoziju  
glej na spletni strani  
[www.institutfrance.si](http://www.institutfrance.si)

program simpozija, petek, 20. maja 2011 od 9<sup>00</sup> do 18<sup>45</sup>

|                                                                                          |                                     |                                                                                                                                                                                         |                                                                                                     |
|------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| Introduction                                                                             | 9 <sup>00</sup> - 9 <sup>15</sup>   | <b>Professor Peter Grile</b><br><i>Dean of the Faculty of Law, University of Ljubljana</i><br><b>Mr. Jean-Jacques Victor</b><br><i>Director of the French Institute in Slovenia</i>     | Opening addresses                                                                                   |
|                                                                                          | 9 <sup>15</sup> - 9 <sup>30</sup>   | <b>Dr. Maxime Feraille</b><br><i>French Embassy in Slovenia</i><br><b>Prof. Dr. Janez Kranjc</b><br><i>Faculty of Law, University in Ljubljana</i>                                      | Presentation<br>of the concept<br>of the Symposium                                                  |
|                                                                                          | 9 <sup>30</sup> - 10 <sup>15</sup>  | <b>Prof. Dr. Eric Gaffet</b><br><i>Head of NanoMaterials Research Group,<br/>Technological university of Belfort-Montbéliard</i>                                                        | NanoMaterials:<br>For a Sustainable<br>development                                                  |
|                                                                                          | Discussion                          |                                                                                                                                                                                         |                                                                                                     |
| 10 <sup>15</sup> - 10 <sup>30</sup> Coffee break                                         |                                     |                                                                                                                                                                                         |                                                                                                     |
| Nanomaterials                                                                            | 10 <sup>30</sup> - 11 <sup>15</sup> | <b>Prof. Dr. Spomenka Kobe</b><br><i>Head of Department for Nanostructured<br/>Materials,<br/>Jožef Stefan Institute</i>                                                                | Magnetic nanoparticles<br>for drug delivery ?                                                       |
|                                                                                          | Discussion                          |                                                                                                                                                                                         |                                                                                                     |
|                                                                                          | 11 <sup>15</sup> - 12 <sup>00</sup> | <b>Prof. Dr. Julijana Kristl</b><br><i>Faculty of Pharmacy, University of Ljubljana</i>                                                                                                 | Nanoparticles and their<br>Relevance in Health Care                                                 |
|                                                                                          | Discussion                          |                                                                                                                                                                                         |                                                                                                     |
| 12 <sup>00</sup> - 13 <sup>00</sup> Lunch at the Faculty of law, university of Ljubljana |                                     |                                                                                                                                                                                         |                                                                                                     |
| Nanomaterials                                                                            | 13 <sup>00</sup> - 13 <sup>45</sup> | <b>Dr. Saša Novak Krmpotič</b><br><i>Senior scientist<br/>Department for Nanostructured Materials,<br/>Jožef Stefan Institute</i>                                                       | Nanoparticulate titanium<br>oxide: an invited guest<br>with many faces                              |
|                                                                                          | Discussion                          |                                                                                                                                                                                         |                                                                                                     |
|                                                                                          | 13 <sup>45</sup> - 14 <sup>30</sup> | <b>Prof. Dr. Jean-Yves Bottero</b><br><i>Head of the International Consortium for the<br/>Environmental Implication of Nanotechnology,<br/>CEREGE UMR 6635, University Paul-Cézanne</i> | Nanomaterials: from cradle<br>to grave or the need to<br>study the life-cycle                       |
|                                                                                          | Discussion                          |                                                                                                                                                                                         |                                                                                                     |
|                                                                                          | 14 <sup>30</sup> - 15 <sup>15</sup> | <b>Prof. Dr. Maja Remškar</b><br><i>Head of the Department for Condensed Matter,<br/>Jožef Stefan Institute and Ivan Iskra,<br/>Laboratory for Synthesis of Inorganic nanotubes</i>     | Nanotechnology and Health:<br>How do we safely produce<br>and utilize nanoparticles?                |
|                                                                                          | Discussion                          |                                                                                                                                                                                         |                                                                                                     |
|                                                                                          | 15 <sup>15</sup> - 16 <sup>00</sup> | <b>Prof. Dr. Metka Filipič</b><br><i>Head Department for Genetic Toxicology and<br/>Cancer Biology, National Institute of Biology</i>                                                   | How to assess potential hazardous<br>properties of nanomaterials: an<br>example of titanium dioxide |
|                                                                                          | Discussion                          |                                                                                                                                                                                         |                                                                                                     |
| 16 <sup>00</sup> - 16 <sup>15</sup> Coffee break                                         |                                     |                                                                                                                                                                                         |                                                                                                     |

|                                                                                                                           |                                     |                                                                                                                 |                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Laws                                                                                                                      | 16 <sup>15</sup> - 17 <sup>00</sup> | <b>Dr. Maxime Feraille</b><br><i>Scientific and higher education attaché,<br/>Embassy of France in Slovenia</i> | Introduction to the laws in<br>the Nanotechnology Field                           |
|                                                                                                                           | Discussion                          |                                                                                                                 |                                                                                   |
|                                                                                                                           | 17 <sup>00</sup> - 17 <sup>45</sup> | <b>Mr. Andrej Kobe</b><br><i>European commission,<br/>Directorate-General for Environment, Unit D.3.</i>        | Nanomaterials in EU law                                                           |
|                                                                                                                           | Discussion                          |                                                                                                                 |                                                                                   |
|                                                                                                                           | 17 <sup>45</sup> - 18 <sup>30</sup> | <b>Ms Karmen Krajnc</b><br><i>Ministry of Health of the Republic of Slovenia,<br/>National Chemical Bureau</i>  | Nanotechnology - what kind of<br>legislative framework do we<br>need in Slovenia? |
| Discussion                                                                                                                |                                     |                                                                                                                 |                                                                                   |
| 18 <sup>30</sup> - 18 <sup>45</sup> General discussion and conclusion<br>(Prof. Dr. Janez Kranjc and Dr. Maxime Feraille) |                                     |                                                                                                                 |                                                                                   |



INTERNATIONAL ENVIRONMENTAL SYMPOSIUM  
NANOMATERIALS:  
their impact on humans and on the environment