



PRESS RELEASE

Paris, January 10th 2013

3rd European Symposium on Photocatalysis, PORTOROŽ, Slovenia 25-27 September 2013

Uniting innovators to bring photocatalysis from laboratory to marketplace, JEP 2013 brings together well known scientists and business leaders in the field of Photocatalysis.

For the third time since 2009, the European Photocatalysis Federation (EPF) is organizing a European Conference dealing with the latest research and industrial developments in this promising field.

The first two editions of JEP2009 and 2011 took place in Bordeaux, France. The third one will be organized jointly with the University of Nova Gorica, in the nice Congress city of Portoroz, Slovenia.

This is a new sign of the development of the technology, which initially grew in Japan but which is now expanding rapidly in Europe.

JEP 2013, next September, provides a timely update on

- research breakthroughs on Photocatalytic materials
- latest research and applications of photocatalysis, including:
 - air and water purification,
 - sterilization,
 - outdoor and indoor coatings for roads and buildings
- industrial developments
- energy applications of photocatalysis
- recent standardization methods

For the first time, the applications of photocatalysis in the field of energy will be discussed.

In addition to environmental remediation, promising results are being obtained in energy-oriented applications of photocatalysis like the obtention of solar fuels by water splitting (solar hydrogen) or by the reduction of carbon dioxide, in an artificial photosynthetic process that would lead to the highly desirable re-usage and revalorization of CO₂ emissions.

JEP 2013 will be an important milestone in the development of this technology

<http://www.photocatalysis-federation.eu/jep2013/>

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