Slovenia

Slovenia lies in the heart of Europe, where the Alps meet the Mediterranean and the Pannonian Plain meets the Karst. The territory of this small green country measures 20,273 km², and it is the home to sincere, hospitable people of great diligence. It is so diverse that at one moment you can enjoy in the panoramic view of the sea and in just a few moments later you can indulge yourself in admiring the high mountains.

Bled

Bled is one of the nicest Alpine resorts, known for its mild and healing climate as well as thermal lake. The beauty of the mountains reflected on the lake, the sun, the serenity and the fresh air guarantee an ideal base for a relaxing break or an active holiday.

Lake Bled is a glacial lake in the Julian Alps in northwestern Slovenia, where it adjoins the town of Bled and is the only natural island in Slovenia. The island has several buildings, the main one being the Pilgrimage Church of the Assumption, built in the 15th century.

Important dates

Deadline for abstract submission: 30 October 2013
Website for abstract submission: www.icdl2014.com
Notification of authors: 15 December 2013
Paper submission: 1 March 2014
Conference dates: from 30 June to 4 July, 2014
Contact email address: icdl2014@eimv.si
Conference venue:
Grand Hotel Toplice
Cesta svobody 12, 4260 Bled, Slovenia

Contact information:

Email: icdl2014@eimv.si
Tel.: +386 1 474 3613
Website: www.icdl2014.com

Conference organised by

Milan Vidmar Electric Power Research Institute
Hajdrihova 2, 1000 Ljubljana, Slovenia, Europe
Conference scope

(ICDL) International Conference on Dielectric Liquids is a research-oriented conference focused on exchange and discussion of ideas, research results and practical experience on properties, dielectric phenomena and applications of insulating liquids. It addresses physicists, chemists, material scientists and electrical engineers who are engaged in the research and practical applications of such materials. The conference is the 18th in a series held every three years, and is fully sponsored by the IEEE Dielectrics and Electrical Insulation Society (DEIS).

Conference Topics

- Fundamental studies and new materials
  Dielectric properties of liquids and liquid crystals, photoconductivity...
- Electro-hydrodynamics
  Dielectrical phenomena and fluid mechanics, streaming current, electro-thermo-convection, electro-hydrodynamic pump, applications...
- Electrical discharges
 Streamer propagation, creeping discharges, pulsed streamers, pre-breakdown and breakdown studies, decontamination...
- Measurement, modelling and diagnostics in high voltage equipment
- Applications and performance of liquids in high voltage equipment
  Liquid based high voltage insulation systems, power apparatus insulation, aging, electrostriction pump, cryogenic liquids
- Behaviour of insulating liquids under direct-voltage stress

Call for papers

You are invited to submit a one-page abstract to the Conference's Secretariat. The abstract and paper should be written in English, using the IEEE template. Please use the webpage form to submit the abstract. For more information, please contact the Conference's Secretariat.

Please submit abstracts

- of no more than 500 words
- using the online submission system
- at www.icdl2014.com
- by 30 October 2013

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