



2nd Euro-Asian Pulsed Power Conference

EAPPC 2008

22-26 September 2008

Vilnius, Lithuania

The objective of this event is to provide an information interchange between industry, academic institutions and research establishments, on the broad range of current and emerging research areas of pulsed power. Beside fundamental research applications the conference will feature the technology, the applications and the commercial opportunities for pulsed power, and will describe both the state of the art and likely future trends.



The Cathedral in Vilnius

The first Christian church is thought to have been built in the place of a pagan temple to commemorate the baptism of Mindaugas, King of Lithuania, in 1251. Later the Cathedral was rebuilt several times, and fragments of different styles have survived up to the present time

TOPICS

Papers are welcome on the following topics

- applications
 - environmental – medical – biological – industrial – ordnance – Z-pinch and imploding liners – radiography – soft/hard X-ray sources*
- pulsed power technology
 - closing/opening switches – solid state switches – repetitive devices – compact devices – components – insulation and breakdown*
- particle beam technology
 - beam sources – beam transport and focusing – interaction with matter*
- diagnostics
- computational techniques
- other related topics



CONFERENCE WEBSITE

<http://www.pulsed-power.org>