



October 16-19, 2007  
Greifswald, Germany

# PLASMA 2007

International Conference on Research and Applications of Plasma

Taking into consideration the growing interest in European scientific collaboration we have the pleasure to invite you to participate in the International Conference PLASMA 2007. The Max-Planck-Institut für Plasmaphysik (IPP), Germany, will host the conference in Greifswald, Germany from 16 to 19 October, 2007. The International Scientific Committee (ISC) is composed of members from the Committee of Physics of the Polish Academy of Sciences, the Andrzej Soltan Institute for Nuclear Studies (IPJ), Poland, the Laboratoire d'Aerothermique, CNRS, France, the IPP, and others. The conference is addressed to scientists from the field, fusion engineers and plasma physics students.

## Topics of the Scientific Programme

Magnetic confinement in tokamaks and stellarators  
Elementary processes and general theory of plasma phenomena  
Diagnostic methods  
Space and astrophysical plasmas  
Plasmas generated by laser-beams, microwave and glow discharges,  
spark- and arc-discharges as well as Z-pinches and plasma-foci  
Plasma applications

## Important Dates

Preliminary registration: **31 March 2007**

Abstract submission: **15 May 2007**

Information from ISC: **15 June 2007**

Final registration: **30 June 2007**



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