Travelling



Greifswald can be reached

by air:

via Berlin: from Berlin Tegel by bus X9 to "Zoologischer Garten" railway station, by train to Greifswald or via Hamburg: from the airport to main railway station, by train to Greifswald.

by car:

via Berlin, Neubrandenburg or Prenzlau to Greifswald or via Hamburg, Lübeck, Stralsund to Greifswald. In Greifswald follow the signs "Max-Planck-Institut".

by bus:

from Greifswald railway station by bus no. 2 or 3 to stop "IPP Greifswald".

Deadlines

- 30 May 2003 Workshop registration and abstracts due
- 10 June 2003 Confirmation by organizers
- 20 June 2003 Workshop fee via bank transfer
- 21 July 2003 Opening, two paper copies due.

Organizers

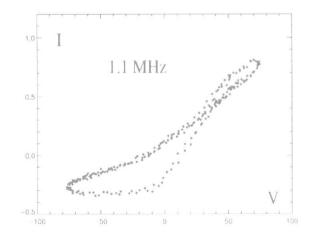
Michael Endler, Peter Grigull, Michael Laux Workshop secretary: Kerstin Baumann

Address

Max-Planck-Institut für Plasmaphysik Wendelsteinstraße 1 17491 Greifswald Germany

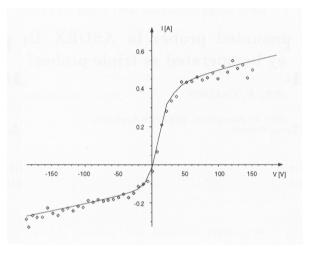
Phone:	+49 3834 88 2500
Fax:	+49 3834 88 2509
email:	pws@ipp.mpg.de

We are looking forward to welcome you in Greifswald in July 2003!





Greifswald, Germany, July 21-23, 2003



5th International Workshop on Electrical Probes in Magnetized Plasmas



5th International Workshop on Electrical Probes in Magnetized Plasmas, Greifswald

Continuing the series of IPP Berlin probe workshops, we are pleased to announce the 5th International Workshop on Electrical Probes in Magnetized Plasmas, to be held in Greifswald, Germany, on 21-23 July 2003, as a satellite meeting to the XXVIth ICPIG conference.

The workshop is being organized by the Max Planck Institute of Plasma Physics, Greifswald Branch. The workshop venue will be the institute building.

Topics

As for the previous workshop, the whole spectrum of problems may be addressed, including:

- mechanisms of electron current saturation
- accuracy of electron temperature measurements
- · techniques for measuring the ion temperature
- multiple probe systems, probe arrays
- robust probe tip constructions for high power loads
- fluctuation measurements using probes
- detection and consequences of non-thermal distributions
- sheath and pre-sheath physics
- probes in recombining and drifting plasmas
- · advanced and innovative probe concepts.

Registration

If you plan to attend, please register by 30 May 2003, using the Web based registration form on www.ipp.mpg.de/probe_workshop. It should be also used to send an abstract (no more than 300 words) of your contribution.

The submitted abstracts will be visible on the web to all participants of the workshop.



Attendance Fee

A fee of 100 Euro is required from each participant to cover expenses. Payment should be made by means of a bank transfer to the

HypoVereinsbank Muenchen

banking code: 70020270 account number: 2717107

with reference to the "PWS workshop Greifswald" before 10 June 2003. **Transfer charges have to be paid by the participants**.

Schedule

Opening: Monday, 21 July 2003, 10:00 h Closing: Wednesday, 23 July 2003, 16:00 h



Harbour, Greifswald-Wieck

Each oral presentation will be allowed 20 minutes plus 10 minutes for discussion. There will be coffee breaks.

The scientific programme and other organisational aspects will be announced via the web-page of the workshop: www.ipp.mpg.de/probe_workshop

In addition to the oral presentation each contributor is requested to prepare an article in electronic form, not to exceed six pages including figures, for the proceedings, which will be published as a special issue of "Contributions to Plasma Physics". Two paper copies of each contribution will be required at the beginning of the workshop. The papers must conform to the rules and style of the journal "Contribution to Plasma Physics" as found in

http://www.wiley-vch.de:80/ berlin/journals/cpp/instructions.html

Location and Accommodation

The 5th workshop will be held at IPP Greifswald, the research site of the WENDELSTEIN 7-X project.

Lodging and breakfast are not included in the workshop fee. Hotel prices are typically between 55 and 120 Euro. A limited number of accommodation possibilities are in the IPP guest house and the youth hostel of Greifswald.

For accommodation arrangements please download and use the PDF form from the web page.