



MPI für Plasmaphysik · Wendelsteinstraße 1 · 17491 Greifswald

Kommunikation

Teilinstitut Greifswald
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Greifswald, 2022-09-16

Summer University 2022, Greifswald, 12 - 16 September 2022

To whom it may concern

This is to confirm that Lili Édes

has participated in this year's Summer University for Plasma Physics and Fusion Research in Greifswald, carried out by Max-Planck-Institut für Plasmaphysik as from 12 to 16 September 2022 and paid the fee of 50 Euros.

The course covered the main aspects of plasma physics with emphasis on nuclear fusion. It included a tour to the stellarator experiment Wendelstein 7-X, the control room and microwave plasma heating. The list of the lectures à 90 minutes is provided on the backside of this certificate.

The IPP-Summer University corresponds to a total workload and professional qualification program of: 2 ECTS

Yours sincerely,

Dr. Ralf Kleiber

Beate Kernitz

Direktorium:
Prof. Dr. Sibylle Günter (Vorsitzende)
Susanne Russell (kaufmännische Geschäftsführerin)
Prof. Dr. Ulrich Stroth
Prof. Dr. Robert Wolf

Standorte des Max-Planck-Instituts für Plasmaphysik
sind Garching und Greifswald.

Dr. Andreas Dinklage	Basics of Plasma Physics and Fusion incl. Safety
Dr. Carolin Nührenberg	Magneto-Hydro-Dynamics
Dr. Marc Beurskens	Diagnostics for Fusion Plasmas
Dr. Udo von Toussaint	Plasma Wall Interaction and First Wall
Dr. Ralf Kleiber	Energy Workshop
Dr. Michael Drevlak	Numerical Plasma Physics
Dr. Roberto Bilato	Plasma Kinetics
Dr. Matthias Hirsch	Introduction Wendelstein 7-X, Wendelstein 7-X tours
Dr. Torsten Stange/ Dr. Dmitry Moseev	Plasma Heating
Dr. Michaël Dunne	Tokamak: Equilibrium and Stability
Dr. Thomas Pütterich	Tokamak: Experimental Results
Dr. Ralf Kleiber	Stellarator: Equilibrium, Transport, Stability
Dr. Golo Fuchert	Stellarator: Experimental Results
Dr. Alexander von Müller	Alternative Fusion Concepts
Dr. Clemente Angioni	Transport
Dr. Mattia Siccinio	The way to a fusion reactor
Dr. Richard Pitts	ITER – the next step