



HEPP seminar

winter 2023/2024

Daniel Told
René Bussiahn
Max-Planck-Institut für Plasmaphysik



HEPP seminar – this platform is for you



- share your results and get those of your peers first hand
- train your presentation skills in a ‚safe space‘
- get feedback on your talks
- connect with other PhD students, postdocs and scientists; expand your network
- learn, whats going on at the two IPP sites and at external institutes

Wishes

- the seminar lives from the exchange among each other, which works best for in person meetings \Rightarrow come to the seminar rooms
- ask questions
- give feedback

Expectations

- regular attendance (min 80 % per semester)
- be punctual
- notify us in case of excused absence
 - holidays, conferences, workshops: in advance
 - sick leave: asap

Who, when and where

Februar 2024

 05. Feb. HEPP seminar WS23/24 #14: H. Bergström / K. Eder

Januar 2024

 29. Jan. HEPP seminar WS23/24 #13: K. Zhang / F. Atour

 22. Jan. HEPP seminar WS23/24 #12: P. Huslage / G. Partesotti

 15. Jan. HEPP seminar WS23/24 #11: T. Thun / P. Halldestam

 08. Jan. HEPP seminar WS23/24 #10: S. Thatikonda / L. Hess / F. Siddiki

Dezember 2023

 18. Dez. HEPP seminar WS23/24 #9: V. Mitterauer / A. Menzel-Barbara

 11. Dez. HEPP seminar WS23/24 #8: T. Romba / S. Hörmann / C. Heppe

 04. Dez. HEPP seminar WS23/24 #7: D. Cipciar / A. Feichtmayer

November 2023

 27. Nov. HEPP seminar WS23/24 #6: D. Kulla / S.A. Raiessi Toussi

 20. Nov. HEPP seminar WS23/24 #5: A. Albarodi / A. Johansson / D. Mussini

 13. Nov. HEPP seminar WS23/24 #4: H. Bouvain / A. Goodman / Z. Shen

 06. Nov. HEPP seminar WS23/24 #3: R. Lürbke / M. Wappl

Oktober 2023

 23. Okt. HEPP seminar WS23/24 #2: L. Podavini / A. Stier

 16. Okt. HEPP seminar WS23/24 #1: J. Wagner / R. Köberl

Seminar plan updates

<https://event.ipp-hgw.mpg.de/category/100/>

Seminar rooms

GAR: D2 / L6 (see weekly announcements)

HGW: SR2

Zoom

- mainly for external participants or
- in case of good reasons not to participate in-person

[https://eu02web.zoom-x.de/j/65809248165?
pwd=eGZtVEtFWVVPUmZJK2ZzcVZvK01vQT09](https://eu02web.zoom-x.de/j/65809248165?pwd=eGZtVEtFWVVPUmZJK2ZzcVZvK01vQT09)

Introductory talks

- self introduction of the speaker
- general research topic, plan, tools
- 10 min talk + 5 min discussion

Progress talks

- update on research activities
- introduction on physics + own results, possible issues
- 20 min talk + 10 min discussion

General remarks

- **target audience:** other PhD students, who may not have full background knowledge \Rightarrow **good introduction and explanations**
- preparation should be taken seriously but slides and presentation do not need to be 'too polished'
- use the **IPP presentation templates**
- try to make your presentation interesting, tell about surprising findings, solutions but also fails


Audience



- ask questions
- give feedback via the online survey on INDICO

HEPP seminar WS23/24 #1: J. Wagner / R. Köberl



Montag 16.10.2023, 16:00 → 17:00 Europe/Berlin
HGW-SR2 / GAR-D2
Daniel Told (IPP-Garching), René Bussiahn (IPP Bereich Greifswald)


Beschreibung <https://eu01web.zoom.us/j/68036222558?pwd=QU52MkhiSlNlOWhzZGZGaUhhYU40dz09>
Meeting-ID: 680 3622 2558
Kenncode: 511336


Anmeldung  Sie sind für diese Veranstaltung angemeldet [Details prüfen](#)


Teilnehmer  Daniel Told  René Bussiahn

Umfragen

-  J. Wagner (I): Generation of soft X-rays on microparticles by laser-induced plasma [Ausfüllen](#)
-  R. Köberl (P): Uncertainty Quantification for 3D Magnetohydrodynamic Equilibrium Reconstruction [Ausfüllen](#)

16:00 → 16:15 **organisational announcements** ⌚ 15m 

16:15 → 16:30 **(I): Generation of soft X-rays on microparticles by laser-induced plasma** ⌚ 15m 
Sprecher: Jannik Wagner (IPP Bereich Greifswald)

16:30 → 17:00 **(P): Uncertainty Quantification for 3D Magnetohydrodynamic Equilibrium Reconstruction** ⌚ 30m 
Sprecher: Robert Koeberl (IPP-Garching)

Postponement / cancellation of a talk

- carefully planned semester with tight schedule
 - ⇒ short-term changes are almost impossible
- if changes are wanted/needed:
 - ⇒ get in contact with your peers and try to find someone to step in for you
 - ⇒ notify us at least 2 weeks before the scheduled date

Study records

- no Study Records anymore
- HEPP database in preparation, introduction coming soon
 - PhD's: upload of certificates
 - HEPP study advisors: approval

Links

Seminars and workshops

<https://event.ipp-hgw.mpg.de/category/100/>

<https://event.ipp-hgw.mpg.de/category/6/>

HEPP @ intranet

<https://max.mpg.de/sites/ipp/Struktur/HEPP/Seiten/Doctoral-candidates.aspx>

Wikis

<https://max.mpg.de/sites/ipp/Struktur/HEPP/Seiten/Forms-and-Infos.aspx>

<https://wikishare.ipp-hgw.mpg.de/HEPP>

Addiction, conflict and immediate counselling

<https://max.mpg.de/sites/ipp/Beratung/Seiten/Addiction.aspx>

Responsibilities and contacts



Spokespersons

Prof. Dr. Ulrich Stroth
Head of division E2M
☎ +49 89 3299-2141
ulrich.stroth@ipp.mpg.de

Prof. Dr. Thomas Klinger
Head of division E5, Head of project
"Wendelstein 7-X"
☎ +49 3834 88-2501
thomas.klinger@ipp.mpg.de

HEPP coordination

Dr. René Bussiahn
HEPP coordination
☎ + 49 3834 88-2208
rene.bussiahn@ipp.mpg.de

Study advisors

Dr. Daniel Told
☎ +49 89 3299-1945
daniel.told@ipp.mpg.de

Dr. René Bussiahn
☎ + 49 3834 88-2208
rene.bussiahn@ipp.mpg.de

Andrea Kleiber
Transferable Skills Training
☎ +49 3834 88-1274
andrea.kleiber@ipp.mpg.de

Offices

Gabriele Dörsch
☎ +49 89 3299-1816
gabriele.doersch@ipp.mpg.de

Claudia Schönian
☎ +49 3834 88-2500
claudia.schoenian@ipp.mpg.de

PhD representatives

<https://max.mpg.de/sites/ipp/Struktur/HEPP/Seiten/Doctoral-candidates.aspx>

Garching



Dr. Philipp Lauber
☎ +49 89 3299-1353
philipp.lauber@ipp.mpg.de



Dr. Jörg Stober
☎ +49 89 3299-1748
joerg.stober@ipp.mpg.de



Prof. Dr. Elisabeth Wolfrum
☎ +49 89 3299-1722
elisabeth.wolfrum@ipp.mpg.de



Dr. Eve Stenson
☎ +49 89 3299-2522
eve.stenson@ipp.mpg.de

Greifswald



Dr. Joachim Geiger
☎ +49 3834 88-2327
joachim.geiger@ipp.mpg.de



Dr. Henning Thomsen
☎ +49 3834 88-2336
henning.thomsen@ipp.mpg.de



Dr. Michael Endler
☎ +49 3834 88-2340
Michael.Endler@ipp.mpg.de



Dr. Adrian v. Stechow
☎ +49 3834 88-2517
astechow@ipp.mpg.de

Addiction and conflict counselling

Garching



Horst Eixenberger

☎ +49 89 3299-1156

horst.eixenberger@ipp.mpg.de



Daniela Hellwig

☎ +49 89 3299-1430

daniela.hellwig@ipp.mpg.de

Greifswald



Andrea Kleiber

☎ +49 3834 88-1274

andrea.kleiber@ipp.mpg.de