

How to make a registration (I)

Step1

Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting

Date: Mon., 22 Apr. 2024 - Thu., 20 Apr. 2024
Location: NIFS, Japan (Hybrid (in person + remote))

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General Information

-----Scope-----
Because of strong efforts of the community members, significant progress in understanding of three-dimensional structures in magnetized plasmas has been made through advanced measurements and control techniques. We have utilized not only large-size tokamak such as DIII-D, but also stellarators such as LHD and many other devices of various types for the progress. The plasmas of those devices have different parameter regimes and characteristics, and thus we have found either common or unique aspects of the MHD phenomena among devices. The achieved knowledges on the measurement and control are vital for the high-performance plasma operations of long pulses, such as JT-60SA, ITER, and DEMO/pilot plants, since MHD phenomena can strictly determine the operational parameter regime of the device. Through the presentations and discussions on experiments, theoretical analyses and simulations, we will further achieve understandings on MHD phenomena with three-dimensional structures that will strongly push forward the fusion reactor development as well as scientific research.

-----Important Dates-----
Deadline for VISA request as soon as possible (before Feb.15, 2024).
Deadline for Registration: Apr.1, 2024
Deadline for Hotel reservation on site: Apr.1, 2024
Meetings Apr.22-26, 2024

-----Location-----
NIFS, Japan; Hybrid (in person + remote)

----- URL of Original Web page -----
https://fusion-mhd.energy.nagoya-u.ac.jp/links/meeting/2024US-J_MHD/index.html

[Registration](#)

Registration deadline : Mon., 01 Apr. 2024, 12:00 PM

Please click.

Step3

Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting

Date: Mon., 22 Apr. 2024 - Thu., 20 Apr. 2024
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[Registration](#)

Registration deadline : Mon., 01 Apr. 2024, 12:00 PM

Please click again.

Step2

Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting Registration / Login

[Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting_TOP](#)

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Please make an account.

Step4

Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting Registration / Login

[Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting_TOP](#)

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e-mail address : [Submit](#)

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Please fill mail address and PW, and login.

How to make a registration (II)

Step4

Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting

Date: Mon., 22 Apr. 2024 ~ Fri., 26 Apr. 2024
Location: NIFS, Japan, Hybrid (in person + remote)

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General Information

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Because of strong efforts of the community members, significant progress in understanding of three-dimensional structures in magnetized plasmas has been made through advanced measurements and control techniques. We have utilized not only large-size tokamak such as DIII-D, but also stellarators such as LHD and many other devices of various types for the progress. The plasmas of those devices have different parameter regimes and characteristics, and thus we have found either common or unique aspects of the MHD phenomena among devices. The achieved knowledges on the measurement and control are vital for the high-performance plasma operations of long pulses, such as JT-60SA, ITER, and DEMO/pilot plants, since MHD phenomena can strictly determine the operational parameter regime of the device. Through the presentations and discussions on experiments, theoretical analyses and simulations, we will further achieve understandings on MHD phenomena with three-dimensional structures that will strongly push forward the fusion reactor development as well as scientific research.

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[Registration](#)

Registration deadline : Mon., 01 Apr. 2024, 12:00 PM

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Step5

Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting Registration / Login

[Joint workshop of FY'24 US-JAPAN MHD workshop/ITPA MHD Disruption and Control Topical Group Meeting TOP](#)

login : NIFS, Japan Kiyomasa Y. WATANABE [logout](#)

Participant Information(ID:1)

Please edit Basic information before Mon., 01 Apr. 2024, 12:00 PM

Name

Title

Affiliation, Country

E-mail address

Participation date(s) ☒ Mon., 22 Apr. 2024
☒ Tue., 23 Apr. 2024
☒ Wed., 24 Apr. 2024
☒ Thu., 25 Apr. 2024
☒ Fri., 26 Apr. 2024

Presentation

Presentation title

Social gathering

Nationality

Other requests

☐ Attendance cancellation (Please note that all your information will be deleted.)

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