

IFERC-CSC Workshop on JFRS-1 Projects

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National Institutes for Quantum Science and
Technology

22 May 2023

IFERC-CSC Workshop on JFRS-1 projects for FY2022

IFERC-CSC WS on JFRS-1 Projects Agenda

Monday 22 May 2023		
EU - Japan		
08h30	08h40	Welcome and opening
15h30	15h40	<i>Naoaki MIYATO, IFERC-CSC JA Technical Coordinator, QST, Japan</i>
08h40	09h10	Experience with porting MEGA code fragments from Fortran to Julia and results of exploratory research on high power laser applications in MCF plasmas
15h40	16h10	<i>Andreas BIERWAGE, QST, Japan</i>
09h10	09h40	Report from MEGAEDGE project
16h10	16h40	<i>Jesus DOMINGUEZ, University of Seville, Spain</i>
9h40	10h10	Recent progress of SONIC divertor simulations for EU and JA DEMO design activity
16h40	17h10	<i>Nobuyuki ASAKURA, QST, Japan</i>
10h10	10h20	Virtual group photo/break
17h10	17h20	<i>Please turn on your camera for the group photo</i>
10h20	10h50	Turbulence in negative triangularity tokamaks
17h20	17h50	<i>Justin BALL, SPC-EPFL, Switzerland</i>
10h50	11h20	Turbulent particle pinch in flux-driven ITG/TEM turbulence
17h50	18h20	<i>Shuuhei OKUDA/Kenji IMADERA, Kyoto Univ., Japan</i>
11h20	11h50	Report from MHD project
18h20	18h50	<i>Matthias HOELZL, IPP, Germany</i>
11h50	12h00	Conclusion and close
18h50	19h00	<i>Noriyoshi NAKAJIMA, Chair of Joint Allocation Committee/Deputy IFERC Project Leader</i>

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IFERC-CSC Workshop Logistics

Important information

Please be aware that photos will be taken during the course of the workshop

By participating to the IFERC-CSC Workshop, you consent to:

- being photographed (workshop's organizers will make sure no names appear on the virtual group photo) and that the publication of such photos will be used for
 - QST website, EUROfusion website and IFERC website
 - IFERC, EUROfusion and QST communication material

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Connection codes

Meeting by Microsoft Teams	
<u>Join with your browser</u>	<u>Join by phone</u>
<p>By the link :</p> <p>https://teams.microsoft.com/l/meetup-join/19%3ameeting_NWE5YjI0NjgtNTA1OC00NGU0LThjOGItMjE1Mzc5Mjg4NDdj%40thread.v2/0?context=%7b%22Tid%22%3a%226ca85328-a490-4ba0-8df9-d0b978df06cd%22%2c%22Oid%22%3a%22e640df20-d3fc-4e20-a31f-af7cdf64be50%22%7d</p> <p>Or, by entering the ID and passcode:</p> <p>Meeting ID: 484 277 866 186</p> <p>Passcode: GXgkXb</p>	<p>+81 3-4571-2449,311820573# Japan (Tokyo)</p> <p>Phone meeting ID: 311 820 573#</p>
<p>Please keep your microphone muted during the presentation.</p> <p>Please ask your questions in the chat box: We will go through your questions at the end of the talk.</p> <p>Please turn off your camera during the talk: We will notify you to turn on your camera for the virtual group photo.</p> <p>Please use application-version of the Teams for better quality of communication.</p>	

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IFERC-CSC HPC Follow-up Working Group Meeting