

IFERC-CSC WS on JFRS-1 Projects Agenda

Tuesday 21 May 2024		
EU - Japan		
08h30	08h40	Welcome and opening
15h30	15h40	<i>Naoaki MIYATO, IFERC-CSC JA Technical Coordinator, QST, Japan</i>
08h40	09h10	Benchmarking SOLPS-ITER and SONIC edge transport codes in JT-60SA tokamak plasma conditions
15h40	16h10	<i>Shohei YAMOTO, QST Naka, Japan</i>
09h10	09h40	Two-stage crash process in resistive drift ballooning mode driven ELM crash
16h10	16h40	<i>Haruki SETO, QST Rokkasho, Japan</i>
9h40	10h10	Simulations of stellarator boundary turbulence in the space of magnetic geometries
16h40	17h10	<i>Joaquim LOIZU, SPC-EPFL, Switzerland</i>
10h10	10h20	Virtual group photo/break
17h10	17h20	<i>Please turn on your camera for the group photo</i>
10h20	10h50	Gyrokinetic simulations of turbulent driven reconnection in toroidal plasma
17h20	17h50	<i>Fabien WIDMER, NINS, Japan</i>
10h50	11h20	Report of GGHB project based on global gyrokinetic code GKNET
17h50	18h20	<i>Kenji IMADERA, Kyoto Univ., Japan</i>
11h20	11h50	Gyrokinetic GENE simulations for the JT-60SA reference scenario
18h20	18h50	<i>Oleg KRUTKIN, SPC-EPFL, Switzerland</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 on JFRS-1 projects for FY2023