

Friday 13 May 2022

EU - Japan

08h30

08h40

Welcome and opening

15h30

15h40

*Naoaki MIYATO, IFERC-CSC JA Technical Coordinator, QST, Japan*

08h40

09h10

Integrated simulations of disruption mitigation and runaway electrons in ITER and DEMO (tentative)

15h40

16h10

*Akinobu MATSUYAMA, QST, Japan*

09h10

09h40

Report from Project HDSheath

16h10

16h40

*David TSKHAKAYA, IPP Czech Academy of Sciences, Czech*

9h40

10h10

Gyrokinetic simulations of turbulence in JT-60SA with the GENE code

16h40

17h10

*Aylwin Iantchenko*

10h10

10h20

Virtual group photo/break

17h10

10h20

*Please turn on your camera for the group photo*

10h20

10h50

Report from Project SSDEMO

17h20

17h50

*Nobuyuki ASAKURA, QST, Japan*

10h50

11h20

Ab initio study of tungsten metal from linear-scaling density functional theory methods

17h50

18h20

*Julio Gutierrez*

11h20

11h50

A hybrid Poisson solver for full annular tokamak edge turbulence simulations

18h20

18h50

*Haruki SETO, QST, Japan*

11h50

12h00

Conclusion and close

18h50

19h00

*(tentative) Noriyoshi NAKAJIMA, Chair of Joint Allocation Committee/Deputy IFERC Project Leader*