

Dear AAPPS-DPP Members, US and European Colleagues

Thank you for your interest in AAPPS-DPP2020 remote e-conference to be held Oct. 26-31, 2020.

<http://aappsdpp.org/DPP2020/index.html>

1. AAPPS-DPP2020 e-conference.

So far, we have ~400 plenary and invited nominations for the AAPPS-DPP 2020 e-conference (site is closed) and Program Committees are working very hard to select plenary speakers among them and accommodate invited slots in the Zoom conference. We will also set Topical Plenary talks in the field of Magnetic Fusion plasma, Laser plasma, Astro plasma (Space/Geomag+Solar/Astro) and Applied +Basic (AB) to accommodate excellent invited talks. I am expecting outcome to be sent to nominated persons by the end of this month.

2. U40 and U30 applications

We received 18 nominations for U40 and 21 nominations for U30.

Selection committee chaired by D. Escande (U40) and K. Mima (U30) will evaluate nominations and decide winners. Hopefully in about 2 months.

3. e-Conference registration:

We are preparing Registration cite to be open early July.

See registration fee: <http://aappsdpp.org/DPP2020/registration.html>

4. Contributed abstract submission:

Currently contributed abstract submission for non-invited speakers is open at <https://www.gakkai-web.net/aappsdpp/>. Please submit your abstract if you have not nominated as "invited/plenary". Since many international conferences are postponed to next year, we welcome your contribution to Zoom conference.

CD (Cross Disciplinary): Chaired by Yasushi Omo (JP)

F (Fundamental): Co-chaired by Patrick Diamond (US/CN) and Taik Soo Hahm (KR).

B (Basic plasma): Chaired by Rajaraman Ganesh (IN)

A (Applied plasma) : Chaired by Wonho Choe (KR)

L (Laser plasma) : Chaired by Yutong Li (CN)

SG (Space plasma/Geomagnetism) : Chaired by Tohru Hada (JP)

SA (Solar/Astro plasma) : Chaired by Peng-Fei Chen (CN)

MF (Magnetic Fusion plasma) : Chaired by Min Xu (CN)

CD: special topics on magnetic reconnection from various plasma fields.

F: All "Fundamental disciplines" common to various plasma application fields, such as plasma turbulence, MHD/Kinetic MHD, Dynamo Theory, Gyrokinetic theory, Collisional transport, et al and Mathematical plasma physics. The Fundamental session welcomes papers on simulation and experiment which address fundamental questions in plasma physics

Basic: All common "methods" in plasma physics such as plasma diagnostics, plasma simulation, plasma sources. In this era of exascale computing, application of AI and Machine Learning as well as BigData methods to plasmas are strongly encouraged. Basic also covers unique&boundary category of plasma physics such as dusty/strongly couples/quantum plasma physics, non-neutral plasmas, A&M in plasma and other emerging plasma physics.

Sincerely yours,

Won Namkung, IOC chair of AAPPS-DPP2020 e-conference

M. Kikuchi, AAPPS-DPP chair & CEO