



Preliminary Announcement on 3rd Asia-Pacific Conference on Plasma Physics (AAPPS-DPP2019)

November 4-8, 2019

Daoxiang Hotel, Hefei, Anhui, China

Organized by AAPPS-DPP

Hosted by Department of Engineering and Applied Physics, USTC

AAPPS-DPP held 1st Asia-Pacific Conference on Plasma Physics (AAPPS-DPP2017) during 18-23, September 2017 in Chengdu, China (<http://aappsdp.org/DPPP2017rogramlatest/index.html>) and the 2nd Asia-Pacific Conference on Plasma Physics (AAPPS-DPP2018) during 12-17, November 2018 in Kanazawa, Japan (<http://aappsdp.org/DPP2018/index.html>), successfully. AAPPS-DPP will have 3rd annual conference in Hefei. This conference is the annual plasma physics conference in Asia-Pacific region, similar to the APS-DPP and EPS-DPP conferences on plasma physics.

[1] Scope of the AAPPS-DPP2019:

AAPPS-DPP2019 is a plasma physics conference under the authority of AAPPS-DPP for scientific discussions on plasma physics. This conference should be physics oriented and provide interdisciplinary and in-depth discussions among and in various fields of plasma physics and application.

[2] Date: November 4(Monday) -8(Friday), 2019

[3] Conference Venue:

Daoxiang Hotel: No. 311, JinZhai Road, ShuShan District, Hefei, Anhui, China

[4] Organization:

AAPPS-DPP (<http://aappsdp.org/AAPPSDPPF/>) is organizing body of this conference.

[5] International Organizing Committee (IOC)

IOC Chair: Mitsuru Kikuchi (AAPPS-DPP Chair), B. Wan (ASIPP)

[6] Local Organizing Committee (LOC)

LOC Chair: [Ge Zhuang](#)

[7] Scientific Program Committee

General PC chair: M. Kikuchi (AAPPS-DPP Chair)+ tbd.

There will be plenary session and parallel sessions from 7 disciplines; Fundamental, Basic, Applied, Laser, Space and Geomagnetism, Solar and Astro, and Magnetic Fusion plasmas.

[8] Basic Structure of Scientific Program

Conference will run from Monday (4 Nov.) to Friday (8 Nov.). Morning sessions will be plenary session (no parallel session) in principle which may include ~42 plenaries (30 minutes). Afternoon session will be dedicated for parallel sessions. Number of invited speakers (25 minutes) is ~ 250 for above 7 fields. Number of orals (15 minutes) will be ~250. Posters up to 300 are welcomed.

[9] Prize and Award

In this conference, new DPP prize, Innovation Prize will be started mainly focused on plasma application. U40, U30, and poster prize will be continued from AAPPS-DPP 2018. 2019 S. Chandrasekhar Prize winner will give plenary talk at APPC-14.