

Welcome to AAPPS-DPP annual conference 2024

M. Kikuchi AAPPS-DPP CEO

2024.11.04

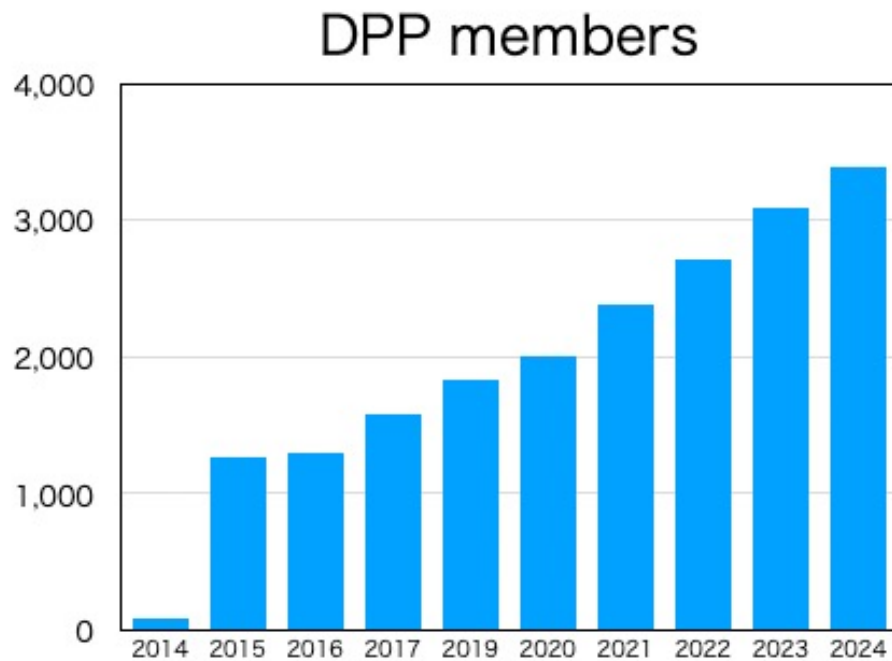
**European Physical society (EPS)
Division of plasma physics**

**American Physical society (APS)
Division of plasma physics**



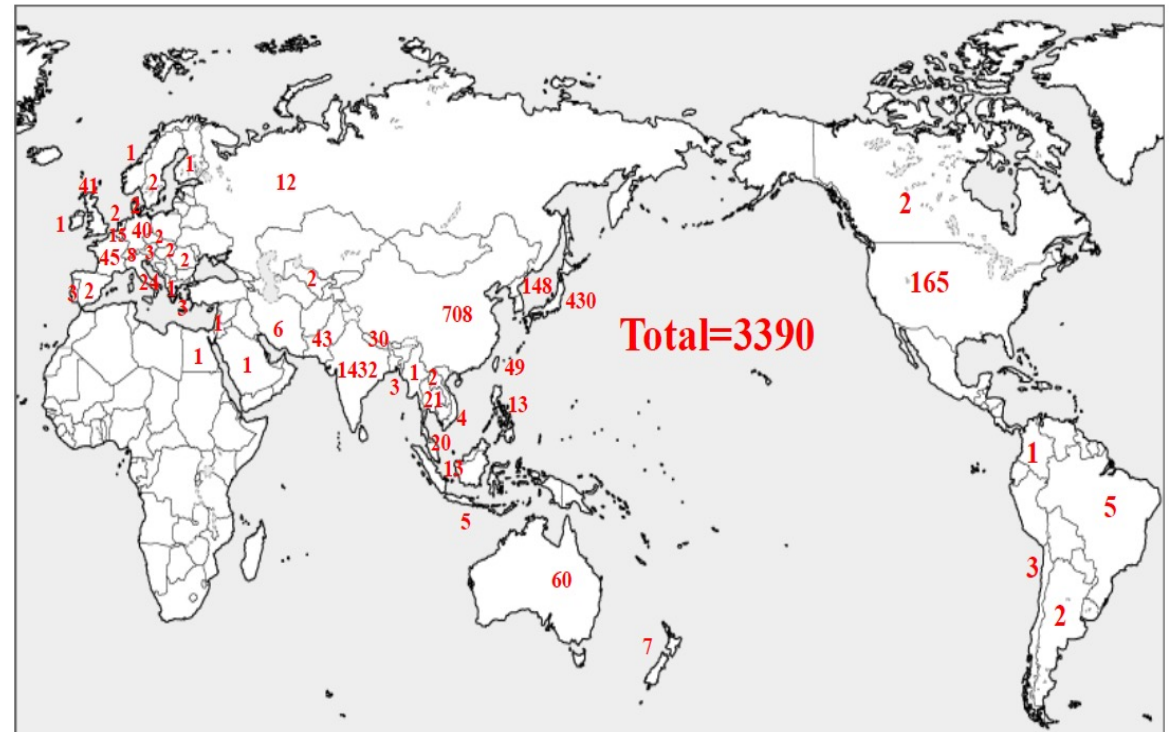
1. AAPPS-DPP is 1st division under AAPPS
2. AAPPS-DPP is one of three major division of plasma physics.

AAPPS-DPP membership increases rapidly



DPP approved

Regional distribution of AAPPS-DPP Membership by DPP secretary 2024-08-24



From each annual conference, we have new DPP members.

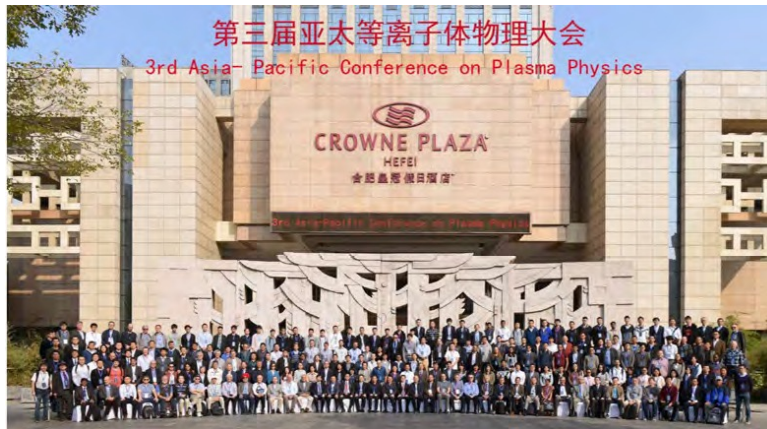
Annual conferences 2017-2023



AAPPS-DPP2017 Chengdu (467 presentations)



AAPPS-DPP2018 Kanazawa (682 participants)



AAPPS-DPP2019 Hefei(431 participants)

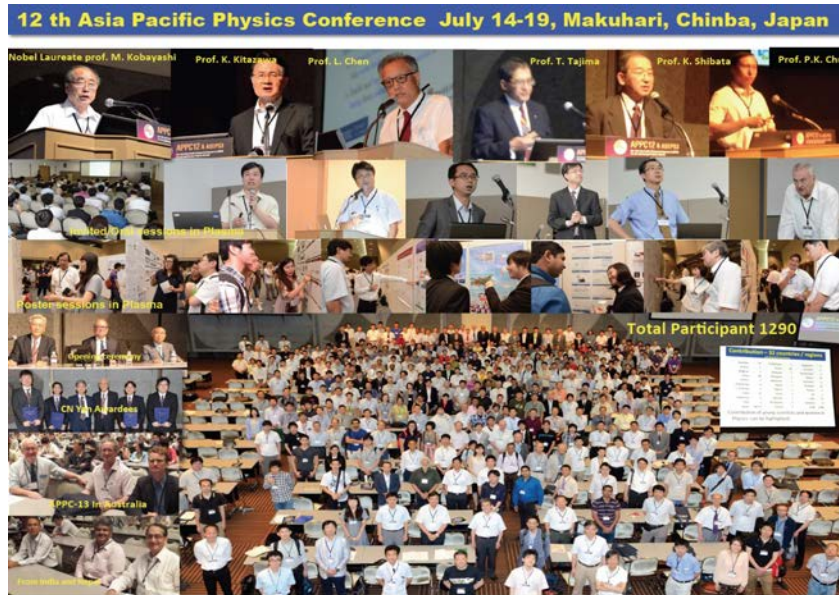


AAPPS-DPP 2023 Nagoya(694 participants)

AAPPS-DPP2020-2022 : Zoom online conferences
2020: 930participants, 2021:1109participants, 2022: 1030 participants

APPC (AAPPS conferences)

DPP is a major contributor for Asia Pacific Physics Conferences (APPC)



APPC-12(2013) Makuhari: 1290 (plasma: 300)



APPC-13(2016) Brisbane: 200 (DPP:100)



APPC-14(2019) Sarawaku: 450 (DPP:100)



[S. Chandrasekhar Prize]

2014



2015



2016



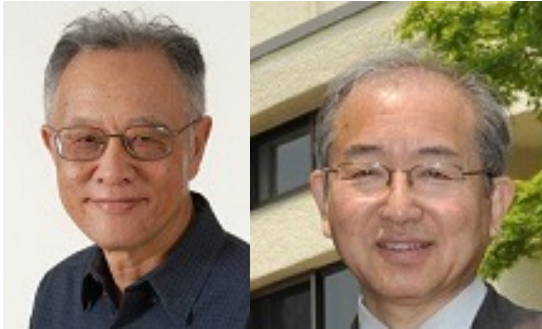
2017



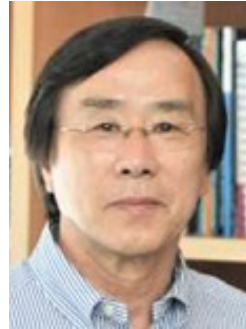
2018



2019



2020



2021



2022



2023



[Plasma Innovation Prize]

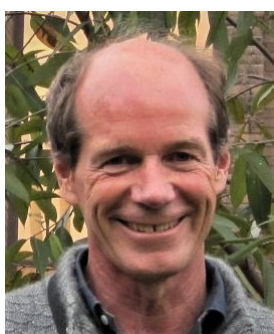
2019



2020



2021



2022

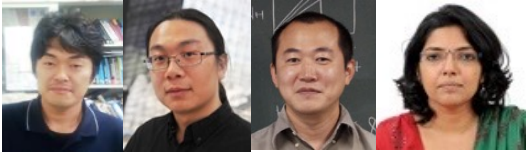
2023



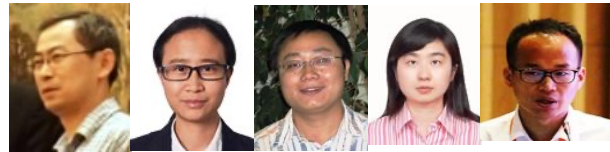
DPP recognizes outstanding young scholars and students, annually.

[U40]

2016



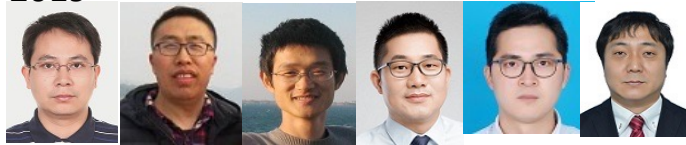
2017



2018



2019



2020



2021



2022

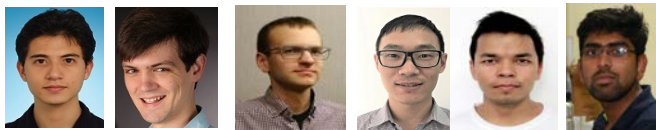


2023



[U30]

2018



2019



2020



2021



2022



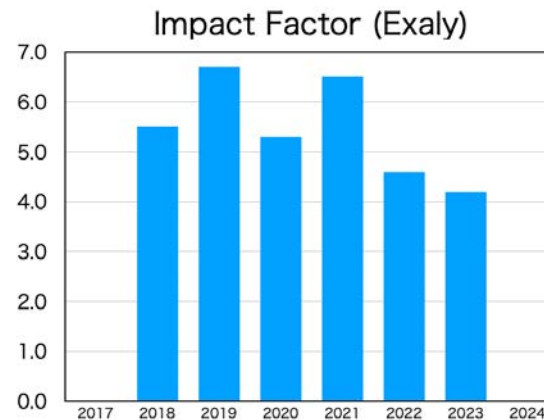
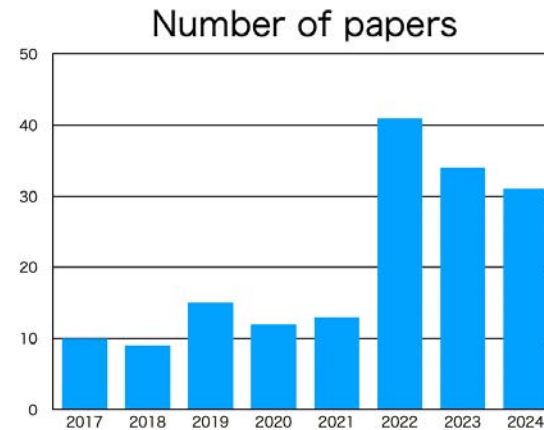
2023



Reviews of Modern Plasma Physics is DPP's official journal

Scopus Citescore (2023)=5.9

Impact Factor by Web of Science will be released from 2025

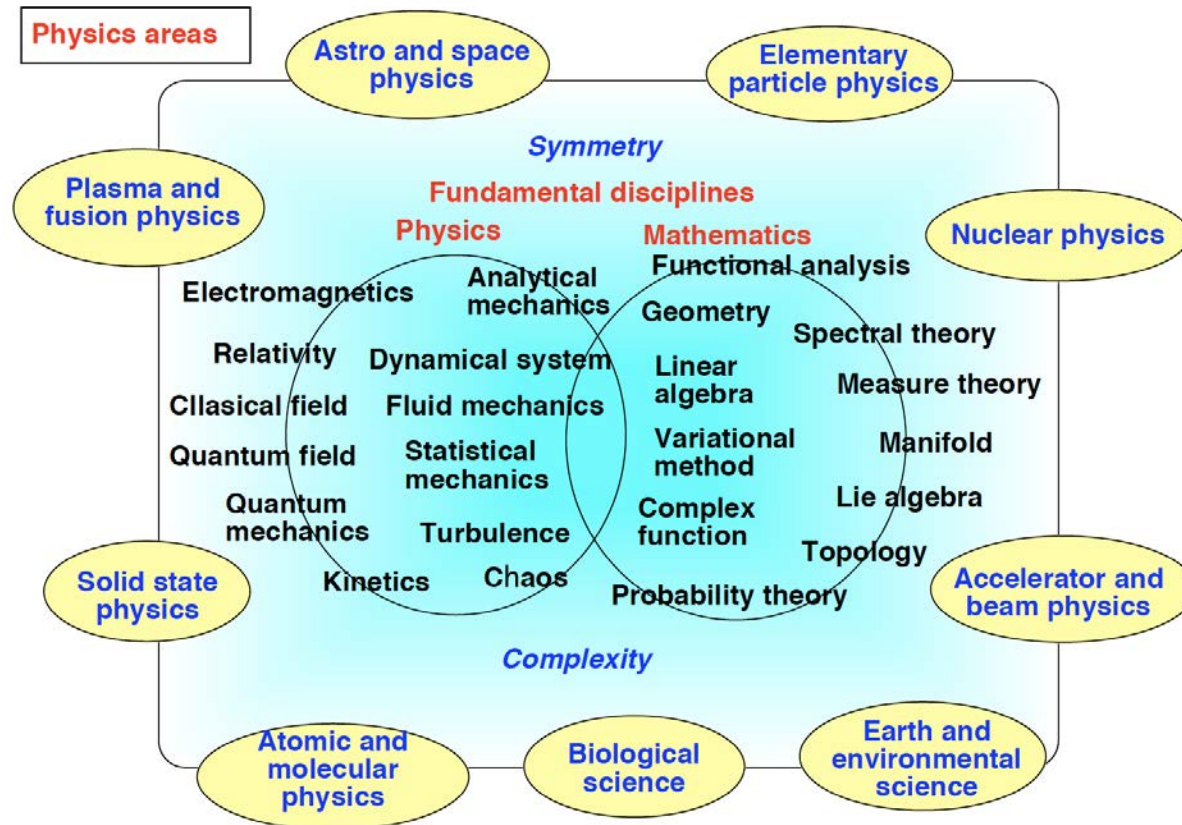


Ten most cited papers(Oct.27)

1. K. Takahashi(2019), 161 cites
2. D. Melrose(2017), 123 cites
3. Q.G. Zong(2017), 121 cites
4. H. Tanaka(2017), 100 cites
5. T.G. Blackburn(2020), 85 cites
6. P.H. Yoon(2017), 81 cites
7. F. Sahraoui(2020), 81 cites
8. Y. Todo(2019), 81 cites
9. Dan R. Lev,(2019), 77 cites
10. F. Taccogna, (2019), 60 cites

“**Plasma Physics**” is one of physics area benefitted from fundamental disciplines.

Make plasma physics one of “**fundamental disciplines**”



From M. Kikuchi, Frontier in Fusion research 2011