

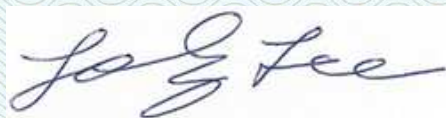
DPP Young Research Award

*Is awarded by Division of Plasma Physics, AAPPS
for significant contribution of the field of plasma physics
under certification of Laureates of Subrahmanyan Chandrasekhar Prize of Plasma Physics
2017 Prize has been awarded to*

Quosheng Xu

*For his first observation of turbulence suppression by zonal flows, which triggers
the low-to-high (L-H) confinement mode transition, as well as his new approach to solve
the problem of edge-localized-mode (ELM)-induced high transient heat load in tokamak*

Laureates of 2017 Subrahmanyan Chandrasekhar Prize of Plasma Physics



Lou-Chuang Lee

Chair of Award Selection Cimmittee



Chio Zong Cheng

Co-Chair of Award Selection Committee



September 21, 2017
Division of Plasma Physics, AAPPS