

SYNERGISTIC
ACTIVITIES

Served on the workforce development panel for the Fusion Energy Sciences Advisory Committee (FESAC) of the Department of Energy

Served as referee for many journals (Physics Reports, Physical Review Letters, Physics of Plasmas, Plasma Physics and Controlled Fusion, Journal of Geophysical Research, Geophysical Research Letters, Physics Letters A, Reviews of Scientific Instruments) and reviewer for proposals to funding agencies (DOE, NSF, CRDF, NASA)

Chair, Committee on the Concerns of Young Scientists, American Physical Society, Division of Plasma Physics

Program Committee, 2005 and 2007 APS Division of Plasma Physics Annual Meeting

Executive Committee, University Fusion Association (2005-2007)

Executive Committee, APS Division of Plasma Physics (2007-present)

COLLABORATORS

Collaborators: R. Bengston (UT Austin), D. Brower (UCLA), S.C. Cowley (UCLA), N. Crocker (UCLA), W. Dorland (UMd), E. Doyle (UCLA), W. Gekelman (UCLA), M. Gilmore (UNM), W. Heidbrink (UCI), W. Horton (UT Austin), J.E. Maggs (UCLA), G.J. Morales (UCLA), W.A. Peebles (UCLA), T. Rhodes (UCLA), L. Schmitz (UCLA), R.J. Taylor (UCLA), G. Tynan (UCSD)

Graduate Advisors: H. Ji, R.M. Kulsrud, M. Yamada (Princeton)

Current Graduate Students: D. Auerbach, J. Hillesheim, D. Pace, A. White, T. Yates

Former Graduate Students: B. Brugman **Current Undergraduate Students:** M. Levy, A. Senter