

Solved and Unsolved Problems in Plasma Physics

A symposium in honor of Nathaniel J. Fisch

Dates:
March 28-30, 2016

Venue:
**PPPL and Princeton University,
Princeton, New Jersey, USA**

The symposium will occur on the occasion of Professor Nathaniel J. Fisch's 65th birthday and will honor the many innovative scientific contributions of Professor Fisch to plasma physics and education.

The symposium is also aimed to determine, in broad strokes, what was accomplished in fundamental theory and applications of plasma physics within the last 40 years. A unique emphasis will be on open questions and unsolved problems. We hope to survey recent advances and foresee future directions in both research and education.

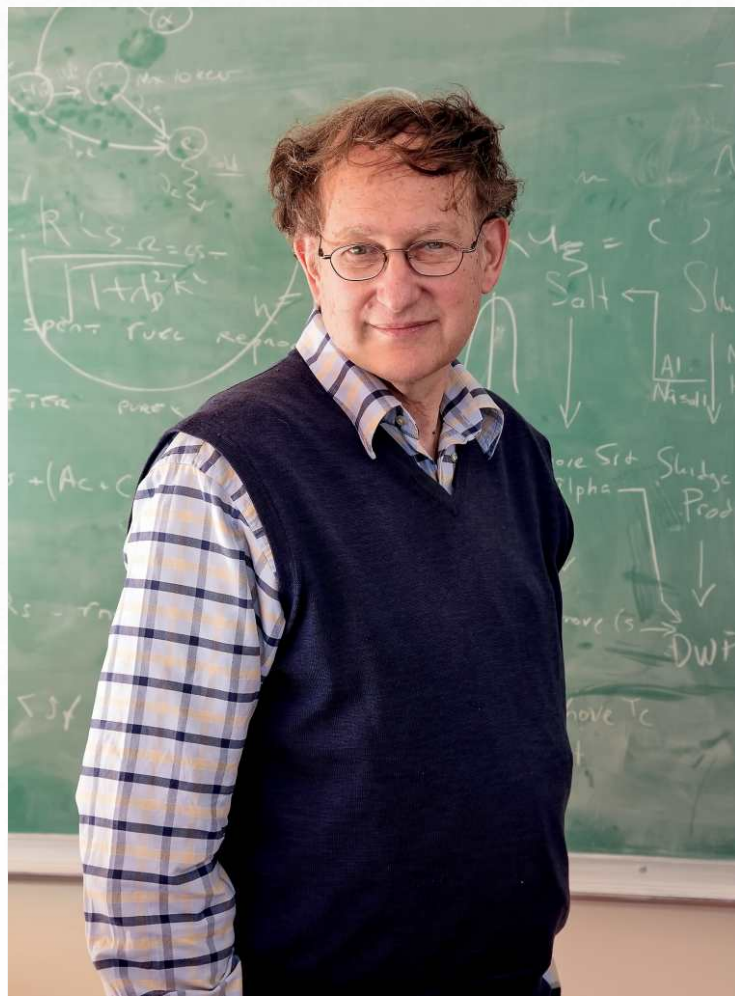


Photo by Elle Starkman, PPPL

<https://fisch-fest2016.pppl.gov/>

Advisory committee: Alain Becoulet (CEA, France), Richard Dendy (University of Warwick, UK), Ambrosio Fasoli (EPFL, Switzerland), Amnon Fruchtman (Holon Institute of Technology, Israel), Alec Gallimore (University of Michigan, USA), Mark Herrmann (LLNL, USA), Chan Joshi (UCLA, USA), Charles Karney (SRI International, USA), Jiangang Li (IPP CAS, China), Alexander Litvak (IAP RAS, Russia), Howard Milchberg (University of Maryland, USA), Gennady Shvets (UT Austin, USA), Philip Snyder (General Atomics, USA), Jean-Marcel Rax (Ecole Polytechnique, France), Jonathan Wurtele (UC Berkeley, USA)

Local organizing committee: Ilya Dodin (*chair*), Greg Hammett, Hong Qin, and Yevgeny Raitses

Symposium coordinator: Beth Leman, bleman@pppl.gov

