

The 2005 Fritz London Memorial Prize Winners

J.C. Séamus Davis (Cornell University, USA)

<http://davisgroup.lassp.cornell.edu/cv.html>



Citation:

“In recognition of his studies of superfluid ^3He weak link arrays revealing a rich variety of phenomena including quantum interference and for the invention and development of spectroscopic imaging STM techniques and their application in studies of individual impurity/dopant atom effects, vortex-core electronic structure, quasiparticle interference effects and alternative ordered states in the cuprate superconductors.”