

Progress in Electron Volt Neutron Spectroscopy Workshop Program (as of September 26) Talks 20 minutes plus 5 minutes discussion	
08:15 a.m.	Bus Pick-up at Oak Ridge Hotels
09:00 a.m.	Welcome - Ian Anderson (SNS)
Session 1 – Spectroscopy with eV neutrons Chair Roger Pynn (Los Alamos)	
09:15 a.m.	Electron-Volt Spectroscopy: Future prospects and a brief review of the past J. Carpenter (Argonne National Laboratory)
09:40 a.m.	The VESUVIO spectrometer J. Mayers (ISIS Facility, UK)
10:05 a.m.	Momentum distribution in quantum systems R. Senesi (Univ. di Roma Tor Vergata, Italy)
10:30 a.m.	Coffee Break
Session 1 cont. Deep Inelastic Neutron Scattering Chair Jerry Mayers	
10:55 a.m.	Imaging of interatomic Born-Oppenheimer potentials G. Reiter (University of Houston, USA)
11:20 a.m.	Proton momentum distribution of bulk water up to Critical Point and confined in xerogel C. Andreani (Univ. di Roma Tor Vergata, Italy)
11:45 a.m.	Single proton dynamics of water in carbon nanotubes A. Kolesnikov (IPNS - Argonne)

12:05 p.m.	DINS of H ₂ in nanotubes P. E. Sokol (Indiana University)
12:30 p.m.	Intensity deficit in DINS A. Dreismann (T. Univ. Berlin)
12:55 p.m.	Lunch
Session 2 Instrumentation & novel applications Chair: Jack Carpenter	
02:55 p.m.	Prospect for eV spectrometers at KEK- JPARC M. Arai (JAERI – Tokai)
03:20 p.m.	Shock Temperature Measurement Using Neutron Resonance Spectroscopy J. D. Bowman (Los Alamos National Laboratory)
03:45 p.m.	Soft Errors investigations with MeV neutrons C. Frost (ISIS Facility, UK)
04:10 p.m.	Coffee break
04:30 p.m.	eV neutron spectroscopy on VESUVIO on the Very Low Angle bank G. Gorini (Universita' di Milano Bicocca, Italy)
04:55 p.m.	Neutron Resonance Capture Analysis for Cultural Heritage G. Gorini (Universita' di Milano Bicocca, Italy)- P. Schillebeeckx (Joint Research Centre, IRMM, Geel)
05:20 p.m.	Prospects for the Future - Discussion Chair: George Reiter
06:00 p.m.	End; Buses Return to Oak Ridge Hotels