

Programme Kärnfysikermöte 13-14 november 2007 Göteborg

Date	Time	Title	Speaker		
Nov 13, 2007	12:45	Lunch + registration			
	14:00	Trends in nuclear theory	M. Hjorth-Jensen	Oslo	35+5 min
	14:40	Nuclear astrophysics	H.O.U. Fynbo	Aarhus	35+5 min
	15:20	Superdeformation, Exotic Decays, and Isospin Symmetry in the Mass A~60 Region	L. Andersson	LU	20+5 min
	15:45	Coffee break			
	16:15	Sub-barrier Coulomb Excitation on 106-110Sn	A. Ekström	LU	20+5 min
	16:40	Theoretical predictions and realistic experimental constraints in few-nucleon reactions - applications of the sampling method	P. Thörngren-Engblom	UU	20+5 min
	17:05	Discovery of the shape-isomer in 235U	A. Oberstedt	ÖU	20+5 min
	17:30	New results on systems beyond the driplines	Y. Aksyutina	GSI/Chalmers	20+5 min
	17:55	C12 issues	P. Thörngren-Engblom	UU	10+5 min
	18:10	Sektionsangelägenheter - val av styrelseledamöter	P.-E. Tegnér	SU	
Date	Time	Title	Speaker		
Nov 14, 2007	09:00	High-energy heavy-ion collisions at RHIC and LHC	D. Silvermyr	Oak Ridge	35+5 min
	09:40	In-beam spectroscopy of 110Xe:* Structure of A~100 nuclei near the proton dripline*	M. Sandzelius	KTH	20+5 min
	10:05	Different approaches to nuclear wobbling motion	B. G. Carlsson	LU	20+5 min
	10:30	Coffee break			25+5 min
	11:00	Eta production in proton-proton collisions at Q=72 Mev excess energy.	H. Pettersson	UU	20+5 min
	11:25	The ITER fusion experiment with a special view to its nuclear diagnostics	G. Ericsson	UU	35+5 min
	12:05	Lunch			
	13:05	Gamma-ray imaging with semiconductor detectors	A. Boston	Liverpool	35+5 min
	13:45	Photon scattering at MAX-lab	M. Andersson	LU	20+5 min
	14:10	Rotating Bose condensates	S. Bargi	LU	20+5 min
	14:35	Radon - a health hazard	G. Nyman	Chalmers	35+5 min
	15:15	Status of the Cell Irradiation Facility at the Lund Nuclear Probe	N. Arteaga	LU	20+5 min