

EISCAT Radar School 2010, Sodankylä, Finland, 30th August - 4th September 2010

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Session 1 0830-1000	Welcome History of Radar Thomas Ulich	Outline of the Incoherent Scatter Method Tuomo Nygrén	Research Highlights	Analysis of Last Night's Experiment Ingemar Häggström	The EISCAT_3D Project Ian McCrea (Note 0900-1030)	Research Highlights (Note 0830-0930)
	EISCAT Esa Turunen					
Break	---	---	---	---	---	---
Session 2 1030-1200	Ionosphere and Radar Measurements Anita Aikio	Simplified Experiment Design Principles Markku Lehtinen	Using EROS and the Simulator Jussi Markkanen	Interpreting EISCAT Data: Ian McCrea	Phased Array Radars Anja Strømme (Note 1100-1200)	Discussion & Questions (Note 1000-1130)
Lunch	---	---	---	---	---	---
Session 3 1330-1500	Outline of the Incoherent Scatter Method Tuomo Nygrén	Current EISCAT Radars Assar Westman (Note: 1400-1530)	Radar Demo using Sound Waves Antti Kero Ilkka Virtanen	Heating Antti Kero Mike Rietveld	LOFAR Technology and EISCAT Derek McKay-Bukowski	e3d Project Meeting
			CPs, Experiment Modules Ingemar Häggström			
Break	---	---	---	---	---	---
Session 4 1530-1700	Outline of the Incoherent Scatter Method Tuomo Nygrén	Getting Data: Madrigal Thomas Ulich (Note: 1600-1730)	GUIDAP Intro Ingemar Häggström	Plasma Waves and Active Experiments Paul Bernhardt	US Radars Anja Strømme	
				HF Calibration Sphere Paul Bernhardt		
Break	---	---	---	---	---	---
Evening	Reception (1800-2000)	Dinner (1900-?)	Radar Experiment at ESR	Teachers' Dinner	e3d Project Meeting and Dinner	---