Third International School on Atmospheric Radar ISAR-3

An intense training of students and young researchers in the field of studying the structure and dynamics of the mesosphere, stratosphere and troposphere with radar methods

Topics: Fundamentals of atmospheric radar, hardware, radar control and and signal acquisition, data analysis, validation and interpretation, scattering and reflection of radar waves, winds, waves and turbulence, meteorology of the lower and middle atmosphere, and aeronomy of the lower ionosphere

Lectures and interactive training with distinguished atmosphere radar scientists

Sponsored by the Scientific Committee on Solar-Terrestrial Physics (SCOSTEP), International Union of Radio Science (URSI) and the

Abdus Salam International Center for Theoretical Physics Trieste, Italy, 25 November - 13 December 2002

(organized by J. Röttger and D.N. Rao) www.ictp.trieste.it smr1436@ictp.trieste.it