

## INVITED LECTURES

Hours/Day	Thursday, 22.09.2011
9:45-10:15	<p><b>Prof. Joanna Cygler</b> The Ottawa Hospital Centre Department of Medical Physics Ottawa, Ontario, Canada</p> <p><b>“CLINICAL MONTE CARLO BASED TREATMENT PLANNING - NEW CONCEPTS AND CONSIDERATIONS.”</b></p>
10:15-10:45	<p><b>Prof. dr F. Sanchez-Doblado</b> Head of Medical Physiology and Biophysics Department Faculty of Medicine, University of Seville, Spain</p> <p><b>“COLLATERAL EFFECTS IN MODERN RADIOTHERAPY: NEUTRONS RISK”</b></p>
10:45-11:15	<p><b>Dr Dieter Schardt</b> Senior Scientist GSI Helmholtzzentrum für Schwerionenforschung GmbH Darmstadt</p> <p><b>„PHYSICAL CHARACTERIZATION OF HEAVY-ION THERAPY BEAMS“</b></p>