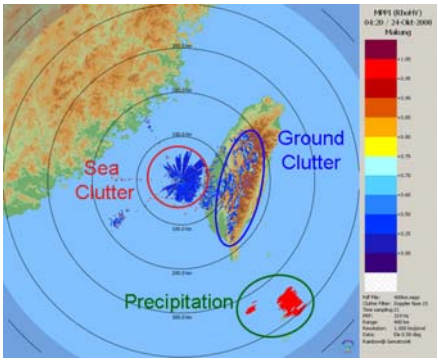
Workshop Program:		Places:
Tuesday 29th September 2009, 09:00 – 17:00 **Opening and Introduction by Selex-Gematronik** **Session 1** Prof. C G. Collier, National Centre for Atmospheric Science, United Kingdome This session will outline the different types of clutter echoes. We will show the number of techniques which have been developed to minimize the impact of ground echoes known as 'clutter'. **Welcome dinner in the medieval centre of Pisa.**		**At Grand Hotel Duomo, Pisa,** 
Wednesday 30th September 2009, 10:00 – 17:00 **Shuttle service from Pisa to radar site, Mt. Crocione** **Special program topic:** **Session 2** Prof. F.S. Marzano, Sapienza University of Rome, Italy This session offers an **field trip** and **visit** to the DCP radar site. The radar, a METEOR 650C, is located on Mt. Crocione near Pisa at an altitude of 1050m. On site we will have the opportunity to participate in a lessons-learned session with experts from DCP who will share personal experiences about site construction, installation processes and every day operation. We will have our lunch in a lovely Tuscan Villa at one of the most famous villages of Tuscany, Collodi. **Shuttle service back to Grand Hotel Duomo, Pisa**		**At radar site, Mt. Crocione** 
Thursday 1st October 2008, 09:00 – 17:00 **Session 3** Prof. C G. Collier, National Centre for Atmospheric Science, United Kingdome In this session we will discuss the available techniques demonstrating their success and limitations. Although generally a problem, some types of clutter echoes can be useful. For example, the returns from insects enable clear air winds to be measured using Doppler radars as well as the characteristics of the insects themselves. This information is of importance in forecasting the location and timing of convective development. These procedures will be discussed. **Farewell by Selex-Gematronik**		**At Grand Hotel Duomo, Pisa,**