

Ingegneria Senza Frontiere (ISF) Trento – Sezione ICT

19-20 Dicembre 2002

Aula “Seminari di Facoltà” – Facoltà di Scienze
Povo – Via Sommarive, 14



Invita a due giornate di informazione sul tema

Applicazione delle ICT per ridurre il Digital Divide

in collaborazione con ISF-Spagna

ICT technologies for developing countries: the 'Engineering Without Borders' experience

by Ing. Valentín Villaroel

The talk introduces the objective of a Information Society for all, explains how ICT can improve the social development of poor areas in developing countries and evaluates its constraints in the real world. Some examples of ICT for social development are presented and in particular the experience of a low cost telecommunication technology for primary healthcare in rural areas of Latin America.

Free software and open resources: Opportunities for reducing the Digital Divide

by Prof. Joaquín Seoane

The talk briefly introduces free software as a philosophy, software development method, and business model. Its advantages, problems, and risks are discussed, with a focus on developing countries, less developed regions, and poor organizations. Other less known open resources, such as open hardware, are also presented. Political initiatives for free software are reviewed. Finally the talk illustrates known experiences and opportunities for reducing the digital divide in Latin America and Africa.

DIT SEMINAR SERIES

Giovedì, 19 dicembre 2002

12:00-14:00

**Aula “Seminari di Facoltà” –
Facoltà di Scienze (Povo)**

Giornata di approfondimento ISF

Venerdì, 20 dicembre 2002

10:00-14:00

**Aula “Seminari di Facoltà” –
Facoltà di Scienze (Povo)**