



WORKSHOP
International Centre Theoretical Physics
Programme for Training and Research in Italian Laboratories
Agreement ICTP-ENEA

17 Aprile 2009

SEDE - Salone Centrale
Roma, Via Giulio Romano 41

- ore 9:15 Welcome to Participants by Prof. Luigi Paganetto, President of ENEA
- ore 9:30 Opening speech
Carlo Manna (Member of ICTP-ENEA Committee)
- ore 9:40 **Programme for TRIL**
G. Furlan / D. Treleani
Abdus Salam ICTP - Trieste
- ore 10:00 **ENEA-ICTP Agreement**
G. Vlad (Member of ICTP-ENEA Committee)
- ore 10:20 Coffee break
- ore 10:30 **ICTP-ENEA Fellowships' Activities at ENEA's Laboratories**
Chairperson: Stefania Baccaro (Member of ICTP-ENEA Committee)
- Laser detection technology applied to environment and cultural heritage (20')*
Nasrullah Idris (Indonesia) – Centro Ricerche ENEA Frascati
- Materials for hydrogen storage (20')*
Agarwal Shivani (India) - Centro Ricerche ENEA Casaccia
- High power free electron sources for terahertz radiation (20')*
Gupta Lalit (India) - Centro Ricerche ENEA Frascati
- Dosimetry in radiation therapy (20')*
Astefanoaei Iordana (Romania) - Centro Ricerche ENEA Casaccia
- Biofuels: esters from local crops in Nigeria (20')*
Anyanwu Cosmas (Nigeria) - Centro Ricerche ENEA Trisaia
- Hydrogen absorption/desorption properties of metal hydrides (20')*
Jain Ankur (India) - Centro Ricerche ENEA Casaccia
- ore 12:30 Closing remarks
Mauro Basili - President's Office