



# 2nd International Conference Frontiers in Diagnostic Technologies

## Wednesday, 30 November 2011

**Spectroscopy - Aula Bruno Touschek (Building 36): <a target= (09:00 - 13:30)**

| time  | [id] title  | presenter                     |
|-------|---|-------------------------------|
| 09:00 | [46] X-Ray Spectroscopy for Diagnosis and Analysis                                | Prof. MICHETTE, Alan          |
| 09:45 | [58] Laser frequency combs for optical diagnostic and spectroscopy                | Dr PICQUÉ, Nathalie           |
| 10:20 | [107] Scanning hyperspectral lidar fluorosensor for remote diagnostic of surfaces | Dr CANEVE, Luisa              |
| 10:30 | Coffee break (Atrium Aula Touschek)   |                               |
| 11:00 | [35] Innovative multilayer coatings and their use in spectroscopic applications   | Dr PELIZZO, Maria Guglielmina |
| 11:30 | [51] Planck: microwave glasses to study the universe history                      | Dr MENNELLA, aniello          |
| 12:00 | [38] LIBS for Tritium Cartography on Tokamak Plasma Facing Components             | Prof. SEMEROK, Alexandre      |
| 12:30 | [27] Photoelectric X-Ray Polarimetry with Gas Pixel Detectors                     | BELLAZZINI, Ronaldo           |
| 13:00 | [34] Frequency Combs for High Precision Spectroscopy in Astronomy                 | Dr WILKEN, Tobias             |