

# Channeling 2012



**Sunday, 23 September 2012 - Friday, 28 September 2012**

**Alghero, Sardegna, Italy**

## Scientific Program

Channeling 2012 will collect, together with historical and present status lectures by the experts in channeling physics, presentations on new large projects as well as various international collaborations devoted to the studies within the main conference topics. This edition will be extended by couple of dedicated sessions on advanced x-ray optics and accelerator techniques.

## **Channeling Primer**

## **Coherent Bremsstrahlung**

## **Channeling Radiation & Related Phenomena**

## **Channeling & Crystal Collimation**

## **X-ray Channeling & X-ray Optics**

## **Novel sources: PXR&TR&FEL&Plasma**

## **Poster Session**