

# Outreach Highlights

Dave Barney

# Visits to point 5

- Underground visits in full swing
- Training and seminar for guides in July
- Visitors gallery much improved with sub-detector pieces
  - ECAL crystals, alveolar, preshower sensor
  - Tracker rod
  - Magnet section
  - Muon chambers
  - **Need something for HCAL**
- A lot of work by Beatrice Bressan

# Cosmic Ray Interactive Laboratory

- CRiL delivered to CMS a couple of weeks ago and installed in the visitors gallery
  - Constructed largely by two high school students and one teacher from the US – part of the Quarknet program, based at Notre Dame
  - Two sets of scintillators; can be rotated to look at cosmic ray flux as a function of angle etc.
  - Touchscreen interactive display etc.

# Cosmic Ray Interactive Laboratory – the team



# Cosmic Ray Interactive Laboratory



# Recent presentations

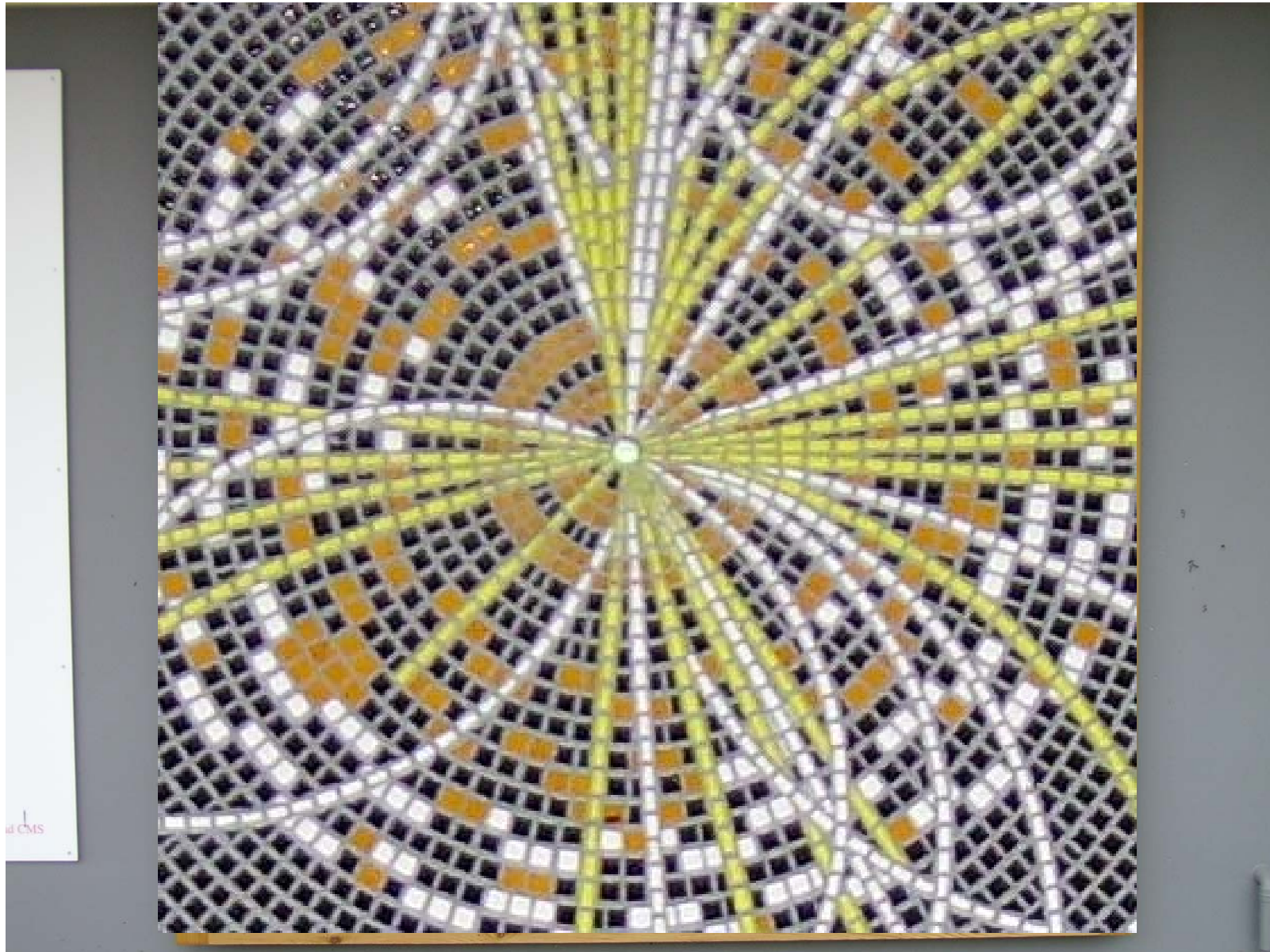


Claire Timlin (ICL) at the BA Festival of Science, UK

Freya Blekman (Cornell) at the EuroForum in Valencia



# CMS Mosaic – made in UK by a teacher





2007



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Poster design Conor Fitzpatrick,  
<http://void.print.net/> - conor.fitzpatrick@gmail.com  
Created using open source software.



# And finally....

- I will be taking a less prominent role in CMS Outreach from now on
  - Still coordinate CMS Times and public web site
- Carlos Laurencio will take on some responsibilities