# Update on Training for ATLAS Computing

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## Short term goals

- Network of training contact people
- Course for systems coordinators/task leaders
- Consultancy group
- Web pages

## Training contact people

Names put forward from:

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China, Denmark, Georgia, Greece, Israel, Italy, Morocco, Norway, Poland, Russia, Slovenia, Spain, Sweden, Switzerland, Turkey, UK
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## Training contact people

No names yet from

Armenia, Australia, Austria, Azerbaijan, Belarus,

Brazil, Canada, Czech Rep., Finland,

France (IN2P3/CEA), Germany (BMBF/MPI),

Japan, Netherlands, Portugal, Romania,

Russia(JINR), Slovak Rep., USA

## Course for systems coordinators/task leaders

- Hands-on Analysis, design and programming with C++
  - June 14-18th at CERN
  - Priority for systems coordinators/task leaders
    - ID (3), LAr (4), Tile(?), Muons (?), TDAQ (0)
    - Room for 16 in total
    - Should be space for a few others!
    - Note: Cost is CHF 1000.-

## Consultancy

- Specific names not yet identified
- Suggestion is to use the mailing list atlas-sw-developers@atlas-lb.cern.ch

#### Other activities

- Consultant discussed training needs with ATLAS and CMS - awaiting report
- Discussion on a C++ tutorial series by IT division

## Next goals

- UCO in building 40
  - Cabinet with books on display/for sale
- Update list of recommended books, CDs, videos
- Complete training contacts list
- Fill up the Hands-On course

## Next goals (2)

- Identify good physics examples!
- Organise design and code walkthroughs?
- Prepare guidelines for de-centralised training
  - What to cover, what not to cover
  - Practices to avoid
  - ATLAS specifics (.cxx, coding rules, etc..)

#### Other courses

• A. Dell'acqua will give a 2nd GEANT4 course to the ID and muon communities at CERN, starting June 28th

## Training web pages

See
 http://atlasinfo.cern.ch/GROUPS/SOFTWA
 RE/OO/training/

(Now accessible from the ATLAS home page under "Computing Training")

All suggestions for improvement are welcome!