

# ARGONNE NATIONAL LABORATORY

## INTRA-LABORATORY MEMO

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DATE: June 9, 2004

TO: Attendees

FROM: John Maclean

SUBJECT: BCDA Group Meeting – 06/09/04

ATTENDEES: John Maclean, Kurt Goetze, Carlotta Lukowski, Ben-Chin Cha, Peter Fuesz, Joe Sullivan, Ron Sluiter, Brian Tieman

ABSENT: Tim Mooney

### STATUS:

John:

- The candidate from the synchrotron facility in Germany, Randolph Butzbach will interview for the position of Software Developer on Friday, June 11.
- Is working on planning and developing EPICS training sessions. They are expected to start in July.
- Is working on EPICS brick problem resolution.
- The lab will be moving in July.
- Cross training will begin in September.
- A Lab electrical safety review will be taking place this week. Please take the opportunity to ensure you are following safe practices in your work area.

Ron:

- Worked to resolve problems with DeltaTau controller driver. There are communication problems. Progress was made with positioning.
- Worked with Dohn Arms regarding a problem similar to the 2-ID-A software configuration problem.
- Working on a help desk request from Sector 2 for a motor problem.

Ben-chin:

- Working on Scansee Catcher on Gateway IDL 6.0 beta test.
- Sector 2 - working on 1D overlay features for Dan Legini.
- Visualization tools have been built on gateway.

Brian:

- Assisted Sector 33 with tomography.
- Assisted Doug Robinson in Sector 6 with a broken camera.
- Has been working with MCS to get the access grid to work with EPICS. The access grid is used for teleconferencing and shared applications. Hopefully it will be running by August.
- Reconstruction collector tomography problem.
- Has problems with programs frequently halting in his office. The virus check is running and scanning every read and write. Users are frequently pinged. Turned off the virus scan and it turned itself back on. This seems to affect Windows work stations. Would like to be informed of changes made by Computer Support Group.

Peter:

- Has been placing many orders.
- Dohn Arms needed 5 generic motor breakout boards.
- Placed a lemo order. Prices have increased.
- Is getting ready to move the lab.
- Will try to trouble shoot motor boards.

Joe:

- IDL Virtual machine installed on gateway machine for Sector 8.

Carlotta:

- Assisted in scheduling Randolph Butzbach's interview on 6/11.
- BCDA group meeting minutes are now on-line. Carlotta will send link to the page and explain password access to group.
- Has been assisting in the making space arrangements and web pages for the EPICS training sessions.

Kurt:

- Working on a low cost motor transition board.
- At Sector 1 was working on a pseudo motor application that coordinates transformation. The software on the crate was out of date and has now been updated.
- Worked on a temperature controller database for Harold Sinn.

JFM:ckl

TO:           John Maclean  
               Kurt Goetze  
               Carlotta Lukowski  
               Peter Fuesz  
               Tim Mooney  
               Ben-Chin Cha  
               Joe Sullivan  
               Ron Sluiter  
               Brian Tieman

Copies to:  
               Tim Mooney