

# Service statement from MEPHI

## General Service Statement

The group will continue working on the Pair Spectrometer and FDC detectors. The group is also responsible for maintaining and integration of the CCDB into the Hall D reconstruction software and implementing the run configuration database.

## MEPHI group members working for GlueX

Name	Title	Percent Time
Sergey Somov	Professor	30%
Dmitri Romanov	PostDoc	100%
Vladimir Berdnikov	Graduate Student	100%
Ivan Tolstukhin	Engineer	100%
Grisha Nigmatkulov	Research Assistant	50%

## Work and manpower at Jefferson Lab during 2014

Dmitry Romanov is currently at JLab working on the support of the CCDB and the final design and the implementation of the run configuration data base. Vladimir Berdnikov is expected to come to the lab during summer. He will participate in the preparation of the FDC for the fall run in Hall D, work on analyses codes to be used for the FDC testing during the run, and calibration procedures for the run. Vladimir will also participate in the calibration of the BCAL cosmic trigger selecting muon candidates to be used for the FDC and CDC testing. Ivan Tolstukhin is planning to come to the lab in the beginning of the fall. He will be working on the calibration and the performance testing of the Pair Spectrometer and implementing the photon beam monitoring tools. He is also expected to participate in the beamline commissioning tasks. The group members can indeed be involved in any high-priority detector commissioning activities if required.