

Service Statement for University of Athens
22 October 2015

Personel working on GlueX from University of Athens.

Name	Title	Percent Time
Christine Kourkouvelis	Professor	20%
Efstratios Anassontzis	Professor	15%
Georgios Vasileiadis	Graduate Student	100%

General Service Statement: The group will be responsible for the final stages of the commissioning and the calibration of the Barrel Calorimeter (BCAL). The group will develop analysis tools. Graduate Student G. Vasileiadis will work on reconstruction code for the Barrel Calorimeter and on different physics analysis channels.

Work and Manpower at Jefferson Lab:

Spring/Summer 2016 Prof. C. Kourkouvelis and graduate student G. Vasileiadis will be stationed at Jefferson Lab for three weeks to one month during this period.

They will cover the shifts assigned to the University of Athens and support any other activities related to the Calorimeters and the online analysis. G. Vasileiadis will write his Master Thesis on simple physics analysis channels from the early running of GlueX. He will start with the π^0 analysis and then move to the ρ channel.

Fall 2016 Graduate student G. Vasileiadis will be stationed at Jefferson Lab during this period. His analysis will be focused on on more complicated 3 body decays of the ω meson. Other group members will spend time to support the physics analysis efforts of the Athens group.