Workshop: "The Phycomyces genome: manual annotation and analysis" 25th Fungal Genetics Conference, Asilomar, Pacific Grove, California Wednesday, March 18, 2009 12:15 pm – 2:00 pm, Location: Heather **Scientific Program** Chairman: Luis M. Corrochano (U. Seville, Spain) 12.15-12.20 Luis M. Corrochano (U. Seville, Spain) Introduction and overview of the *Phycomyces* genome 12.20-12.35 Scott E. Baker (Pacific Northwest National Laboratory, USA) The JGI *Phycomyces* genome project: an update 12.35-12.50 Antonio Pisabarro (U. Navarra, Spain) Two component signal transduction systems in *Phycomyces* and Mucor 12.50-1.05 Benjamin A. Horwitz (Technion, Israel) Serine/threonine protein kinase and other genes related to signal transduction 1.05-1.20 Soo Chan Lee (Duke University, USA) Tor and calcineurin/calcium signaling in zygomycetes 1.20-1.35 Darren Soanes (University of Exeter, UK) Defining the secretome of *Phycomyces* 

Alex Idnurm (University of Missouri, USA)

Final discussion and plans for future work

Map based cloning of *mad* and other genes in *Phycomyces* 

1.35-1.50

1.50-2.00