PhD student Jason Fish will be developing novel hydrogen separation membrane materials with scientists in the Fuel Cells and Solid State Chemistry Division at Risø DTU National Laboratory for Sustainable Energy in Denmark. As part of this collaboration Jason will be visiting Risø DTU in the fall of 2011 and staying on for one year as a guest PhD student to conduct research into these materials. Support for this collaboration is provided through the NSF-funded CSM REMRSEC and from Risoe DTU.