

## **INT Program INT-16-1 Week 9**

### **Nuclear Physics from Lattice QCD**

March 21 - May 27, 2016

*ALL TALKS WILL BE HELD IN THE SEMINAR ROOM, C421, &  
ALL AFTERNOON DISCUSSIONS WILL BE HELD IN C-423*

#### **Monday, May 16, 2016**

11:30 AM "From EFTs to nuclei"  
Thomas Papenbrock, University of Tennessee

#### **Tuesday, May 17, 2016**

11:30 AM "Towards an understanding of clustering in nuclei"  
Ulf Meißner, HISKP

4:30 PM Discussion Session

#### **Wednesday, May 18, 2016**

11:30 AM "Magnetic properties of light nuclei from lattice QCD"  
Brian Tiburzi, City College of New York

4:30 PM Discussion Session

#### **Thursday, May 19, 2016**

11:30 AM "Strongly interacting nucleons: from few to many"  
Alexandros Gezerlis, University of Guelph

4:30 PM Discussion Session

#### **Friday, May 20, 2016**

11:30 AM "Nuclear Reactions in Lattice EFT"  
Gautam Rupak, Mississippi State University