

# USC Summer Academy on Non-Perturbative Physics

The next workshop in our series “Nucleon Resonance Structure in Exclusive Electroproduction at High Photon Virtualities” will be held at the University of South Carolina on August 13-15, 2012. This three-day workshop will provide us extended opportunities to present and discuss in depth future developments and preliminary results on the continuous exploration of hadronic physics towards smaller distances. If you would like to participate please contact [gothe@sc.edu](mailto:gothe@sc.edu) or [mokeev@jlab.org](mailto:mokeev@jlab.org) or visit [www.jlab.org/conferences/EmNN2012/](http://www.jlab.org/conferences/EmNN2012/).



COLLEGE OF ARTS AND SCIENCES  
PHYSICS AND ASTRONOMY

A first of its kind three-week graduate student summer school on “Dyson-Schwinger Equations (DSEs) to tackle non-perturbative physics, their applications in Quantum Chromodynamics (QCD) and condensed matter physics, and their mathematical connection to the Hopf algebras” will be held at USC from July 26 to August 10, directly preceding a three-day international workshop on “Nucleon Resonance Structure in Exclusive Electroproduction at High Photon Virtualities”. The main lecturers are Piers Coleman, Ian Cloet, Craig Roberts, and Karen Yeats. There are a limited number of slots for outside graduate students available. If you would like to come or send a graduate student please contact [gothe@sc.edu](mailto:gothe@sc.edu) or [webb@sc.edu](mailto:webb@sc.edu) and visit [www.physics.sc.edu/~gothe/](http://www.physics.sc.edu/~gothe/).