

Announcing NuFact2012 in Williamsburg, Virginia, USA July 23-28, 2012



 Jefferson Lab



Jointly hosted by
The College of William & Mary
and Jefferson Lab



Where is Williamsburg ?





Williamsburg, Virginia

- A tourist destination for American history
 - Williamsburg was the capitol of Virginia at the time of the American Revolution
 - The center of the town is now a living history park & archeological site with most buildings restored to 1700s appearance
- Also in the area
 - Jamestown, the first permanent English settlement in America
 - The Yorktown battlefield (last battle in Rev. War)



www.history.org

William & Mary

est. 1693



Wren Hall – original campus main hall



William Small Physical Laboratory



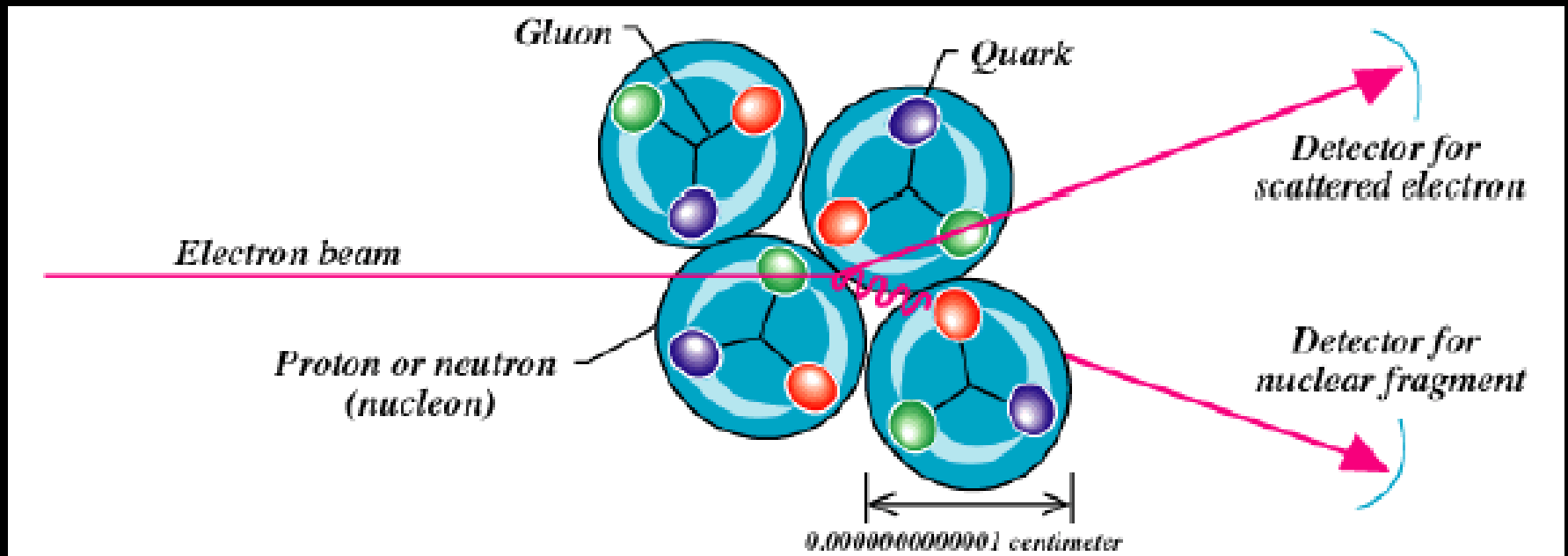
Alumni include Thomas Jefferson
(Author of the United States
Declaration of Independence,
3rd American President)

- Physics department has 16 faculty in hadronic, particle & high energy physics (+14 others)
 - 4 in neutrino experiment
- Ph.D. program accepting ~14 students per year

Thomas Jefferson National Accelerator Facility (JLab)

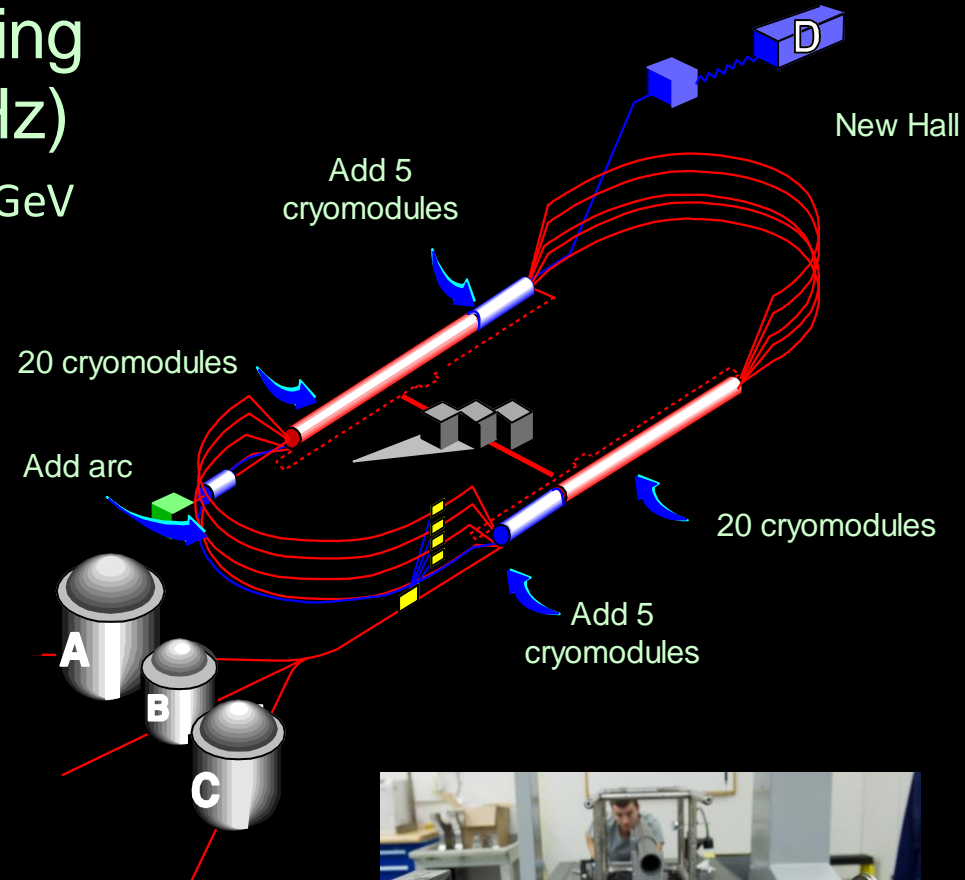
A nuclear physics research facility pursuing studies of

- Structure of the nucleus
- Intermediate energy QCD
- Tests of the Standard Model and beyond



A good time to visit Jlab

- CEBAF - a superconducting recirculating Linac (1.5 GHz)
 - Starting upgrade from 6 GeV to 12 GeV in May 2012
- A day including tours **inside** enclosures & halls
- Also a free electron laser (energy recovery linac)





Local organizing committee

- **Co-Chairs**

Jeff Nelson (W&M) & Alex Bogacz (JLAB)

- **Local Organizing Committee**

M. Eric Christy, Hampton University

Craig Dukes, University of Virginia

Patrick Huber, Virginia Tech

Michael Kordosky, W&M

Robert McKeown, JLab/W&M

Patricia Vahle, W&M