

Curriculum Vitae

January 13, 2017

Curtis A. Meyer, Professor of Physics

Mellon College of Science Associate Dean for Faculty and Graduate Affairs

Education:

1987	Ph.D. (Nuclear/Particle Physics)	University of California, Berkeley
1984	M.A. (Physics)	University of California, Berkeley
1982	B.S. (Physics and Mathematics)	Oregon State University

Employment History:

2012-	Mellon College of Science (MCS) Associate Dean for Faculty and Graduate Affairs
2002-	Professor of Physics (Carnegie Mellon)
2000-03	Chief Information Officer, DigitalMC
1999-02	Associate Professor with Tenure (Carnegie Mellon)
1997-99	Associate Professor without Tenure (Carnegie Mellon)
1993-97	Assistant Professor (Carnegie Mellon)
1987-93	Research Associate (Univ. of Zurich)

Major University Activities¹:

2016	Brightspot Steering Committee for University Libraries
2015-16	Co-chair Search Committee for the MCS Associate Dean for Undergraduate Affairs.
2015-	University Diversity Committee.
2015-	MCS Diversity Liaison.
2015-	MCS LEAD Committee.
2014-15	Oral Qualifying Exam Committee.
2013-	Chair/Member MCS Award Committees.
2012-	MCS College Council.
2012-	MCS Review Committee.
2012-	Chair of MCS Ad-Hoc Promotion Committees.
2012-13	Chair of Written Qualifying Exam Committee.
2009	Chair of the MCS Computing Review Committee.
2008	Physics Department Head Search Committee.
2007	MCS Dean Search Committee.
2005	Chair of the Physics Department Head Review Committee.
2001-12	Departmental Planning Committee.
2000-11	Departmental Executive Committee.
2000-08	Head of Physics Graduate Admissions.
1996-	Chair/Member University Radiation Safety Committee.

¹Pre-2000 activities are not shown.

Significant Research Activities:

2015	Re-elected GlueX Spokesperson.
2014-	Leading the commissioning and first physics analyses of the GlueX project.
2011	Re-elected GlueX Spokesperson.
2009-14	Successfully led the construction, installation of the GlueX project.
2008-14	Prototyped, designed, and built the central tracking detector for GlueX.
2007-	As Spokesperson, have led over 15 DOE and Jefferson Lab project reviews of GlueX
2007-09	Successfully brought the GlueX project through DOE critical decision process.
2007-	Spokesperson, JLab GlueX collaboration .
2004	Elected Fellow of the American Physical Socociety.
2003-12	Developed a core analysis group for baryon analysis in CLAS.
1999-07	Deputy Spokesperson, GlueX collaboration.
1995-	Member of the JLab CLAS collaboration.
1993-00	Member of Brookhaven AGS experiments.
1993-97	Steering committee of the Crystal Barrel experiment.
1987-	Member of the Crystal Barrel experiment.

Significant National Activities:²

The Nuclear Science Advisory Committee (NSAC) advises the Department of Energy and the National Science Foundation on science directions and priorities in Nuclear Physics. Within Nuclear Science, this committee is responsible for developing the long-range plans for major construction and research.

2016	Nominated for Chair Track of APS DNP.
2014-15	Co-author of NSAC Cold QCD white paper.
2014	NSAC Cold QCD town meeting organizer.
2012-13	NSAC subcommittee to implement the 2007 Long-range Plan.
2011	NSAC Subcommittee on open-access of data.
2010-13	NSAC committee member.
2007	NSAC Subcommittee on science milestones.
2006-10	Chair-track of the APS Topical Group on Hadronic Physics. Vice Chair, Chair Elect, Chair and Past Chair.
2006-07	NSAC Long-range Plan (LRP) resolution committee.
2005	NSAC subcommittee to implement the 2002 Long-range Plan.
2003	NSAC subcommittee to compare the FRIB and FAIR facilities.
2001	NSAC Long-range Plan (LRP) resolution committee.

²Pre-2000 activities are not shown.