

CURRICULUM VITAE

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EDUCATION:

Ph.D. (Physics), Stanford University (1980)
M.S. (Physics), Stanford University (1976)
B.S. with distinction (Physics), Stanford University (1975)

ACADEMIC HONORS: Phi Beta Kappa

PROFESSIONAL EXPERIENCES

9/95 - Present Professor, The Ohio State University
9/89 - 9/95 Associate Professor, The Ohio State University
9/86 - 9/89 Assistant Professor, The Ohio State University
8/82 - 9/86 Assistant Professor, University of Pennsylvania
12/81 - 8/82 Research Investigator, University of Pennsylvania
12/80 - 6/81 Post-doctoral Assistant, SLAC, Stanford, CA

PROFESSIONAL SERVICE:

Chair, ZEUS Barrel Calorimeter Optical Readout Committee
ZEUS Barrel Calorimeter Construction Coordinator
Member ZEUS Editorial Board
Member SDC Muon Technical Board
Member SDC Institutional Board
CMS TRIDAS Institutional Member
Member, Organization Committee, DPF-2000, Columbus, OH
Member, DOE Lehman Review Panel on D0, 1997, 1998
Member, NSF Panel on Distributed Intelligence Initiative, 1999
Member DOE Onsite Review Yale 2010
Member DOE Early Career Award Panel 2011
Manager, CMS Endcap Muon Electronics M&O, CERN, 2003 – present
CMS co-Manager ME1/1 upgrade project
CMS Manager CSC HL-LHC upgrade project

RESEARCH INTERESTS - Experimental High Energy Physics

Properties of Neutrinos
Lepton Hadron Deep Inelastic Scatterings
Physics at Multi-TeV Hadron Colliders

PUBLICATIONS - Over 690 refereed publications in major physics journals