

HAROLD G. EVANS

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CITIZENSHIP U.S.A

EDUCATION AND TRAINING

1991	Ph.D., Physics “Measurements of b -Quark Production using High p_t Muons” Advisors: Charles Buchanan and Thomas Müller	U.C.L.A.
1988	M.S., Physics	U.C.L.A.
1986	B.S., Physics <i>cum laude</i>	Yale

APPOINTMENTS

2005 – present	Assoc. Prof. of Physics	Indiana
2003 – 2005	Walter O. LeCroy Assoc. Prof. of Physics	Columbia
fall 2002	Guest Scientist	Fermilab
2001 – 2003	Walter O. LeCroy Asst. Prof. of Physics	Columbia
1998 – 2001	Assistant Professor of Physics	Columbia
1994 – 1997	Research Scientist, Enrico Fermi Institute	U. Chicago
1991 – 1994	Research Associate, Enrico Fermi Institute	U. Chicago
1987 – 1991	Research Assistant	U.C.L.A.

RESEARCH AND PROFESSIONAL EXPERIENCE

2009 – present	TRT Institute Board Chair	ATLAS exp.
2007 – present	B-Mixing Working Group Convenor	DØexp.
2006 – present	Transition Radiation Tracker Interlock Leader	ATLAS exp.
2002 – present	Heavy Flavors Averaging Group	DØrep.
2001 – 2008	Run IIb L1Cal Trigger Co-coordinator	DØexp.
2001 – 2003	Run IIb Trigger Co-coordinator	DØexp.
2000 – 2002	B-Physics Working Group Co-convenor	DØexp.
1999 – 2002	Muon Level-2 Trigger Co-leader	DØexp.
1998 – 2006	Silicon Track Trigger Co-PI	DØexp.
1995 – 1997	τ Working Group Coordinator	OPAL exp.
1995	Hadronic Calorimeter Testbeam Co-coordinator	ATLAS exp.
1993 – 1997	Deputy Run Coordinator	OPAL exp.
1992	Silicon-Tungsten Calorimeter Testbeam Coordinator	OPAL exp.
1991 – 1997	Presampler Subdetector Coordinator	OPAL exp.

INTERNATIONAL ORGANIZING COMMITTEES & SESSION CONVENORSHIPS

2008	Confinement08	1 conf.
2003 – present	Beauty Conferences (03,05,06,09)	4 conf’s
2002 – present	Flavor Physics & CP Violation (02,03,04,06,07,08,09)	7 conf’s
1998	Tau98	1 conf.

GRANTS & AWARDS

- 2008 – 2009 IU Trustees Teaching Award
- 2003 – 2009 NSF CAREER Award
- 2002 – 2003 NSF Major Research Infrastructure Award
(with BU, Northeastern and Notre Dame)
- 1999 – 2003 NSF Major Research Infrastructure Award
(with BU, SUNYSB and FSU)

SYNERGISTIC ACTIVITIES

- 2005 – present IU Physics Dept. Electronics Facility chair
physics.indiana.edu/~ptsmith/electronicsshop/
- 2004 – 2008 Science Communications Summer Internships
for liberal arts students with the Fermilab Public Affairs Office
hep.physics.indiana.edu/~hgevans/interns/

STUDENTS & TEACHING

POSTGRADUATE SCHOLARS SUPERVISED

- Indiana Andrew Lowe, Christopher Marino, Peter Cwetanski
- Columbia Michael Mulhearn, Sabine Lammers, Joseph Steele,
Christos Leonidopoulos, Georg Steinbrück, Leslie Groer

GRADUATE STUDENTS

- Indiana Yi Yang, John Penwell, Denver Whittington
- Columbia Chad Johnson (grad 2009), Tulika Bose (grad 2005), Burair Kothari

UNDERGRADUATES

- Indiana Christopher Faesi, William McCarthy, James Sidell
- Columbia Rachel Knapp
- Columbia REU Emily Barrentine, Samantha Hamernik, Janette Hanks,
Silas Hoffman, David Kettler, Gabrielle Magro, Manuel
Rivera, Maria Sardinas, Thomas Ward