Curriculum Vitae

J. Peter May

Personal data

- Born: September 16, 1939
- Family: Married, two children, two grandchildren, two great grandchildren Education
- - Swarthmore College 1957-60, BA 1960
 - Princeton University 1960-64, PhD 1964
- Academic Positions
 - Yale University
 - 1964–65 Instructor
 - 1965–67 Assistant Professor
 - University of Chicago
 - Spring, 1967 Visiting Assistant Professor
 - 1967–70 Associate Professor
 - 1970– Professor

Visiting Positions

- Fall, 1966 Institute for Advanced Study
- 1971–72 Cambridge University
- Spring, 1976 Cambridge University

University of Chicago service

- 1985–91 Chairman, Department of Mathematics
- 1988–96 Director, Mathematical Disciplines Center
- 1991–96 Chairman, University of Chicago Council on Teaching
- 1991–95 Policy Committee of the Division of Physical Sciences
- 1993–96 Council of the Senate (93-95 Committee of the Council)
- 2000–11 Director, University of Chicago VIGRE program
- 2000– Organizer, University of Chicago Summer REU
- 2001–2009 Cochair, Graduate Studies Committee
- 2002–2017 Cochair, Graduate Admissions Committee
- 2013– PI, Geometry/Topology Research Training Grant

Honors

- 1996 Univ. of Chicago Faculty Award for Excellence in Graduate Teaching
- 1997 Hardy Lecturer of the London Mathematical Society

Other service

- 1991–94 Joint Committee on Women in the Mathematical Sciences
- 1997 Organizer of the IMA summer program in algebraic topology at the University of Chicago
- 2004 Co-organizer of the IMA 2004 summer program: "*n*-Categories: Foundations and Applications", June 7-18, 2004
- 2006 Organizer of "Category Theory and its Applications" a conference in honor of Saunders Mac Lane at the University of Chicago, April 7-11, 2006
- 2007 Co-organizer of "Higher categories and their applications" at the Fields Institute, Toronto, January February, 2007

Advisor to 60 PhD's; 6 current PhD students Bibliography: 18 books and over 100 papers Selected Lectures and Lecture Series:

- January, 1975: Hour speaker, annual meeting of the AMS, San Antonio, Texas
- May, 1987: Lecture series at Nankai Institute, Tianjin, China
- March, 1988: Lecture series at the University of Allahabad, India
- July, 1988: Lecture in Kinosaki, Japan
- December, 1990: Alexander Zabrodsky Memorial Lecture, Jerusalem, Israel
- August 3-8, 1993: Principal lecturer, NSF/CBMS Regional Research Conference, Fairbanks, Alaska
- June 3, 8, 1995: Luminy, France, Conference on operads and homotopical algebra, opening and closing talks
- June 21, 1995: Levico Terme, Italy, Conference on K-theory
- December 13, 1995: Vancouver, Canada, CMS-Fields Institute session on homotopy theory
- March 26, 1997: Plenary speaker, Northwestern University Conference on algebraic topology
- June 20, 1997: The London Mathematical Society Hardy Lecture
- August 18-22, 1997: IMA summer program in algebraic topology at the University of Chicago (organizer and speaker)
- June 13, 1998: Lehigh University Geometry/Topology Conference
- December 11, 14, 16, 1998: Utrecht, the Netherlands, Operads in algebra and topology, opening talks in a special year on operads
- October 8-10, 1999: University of Chicago MacLane Fest (organizer and speaker)
- August 24, 2000: Stanford University equivariant homotopy theory workshop
- May 25, 2001: Morelia, Mexico, Vth joint meeting AMS-SMM
- February 14, 2002: Colloquium, University of Western Ontario
- April 5, 2002: MSRI, Workshop on non-Abelian Hodge theory
- September 9-10, 2002: Newton Institute, Workshop on axiomatic and enriched homotopy theory
- June 15, 2003: Edmunton, B.C., Canadian Math. Soc. Summer meeting
- September 22. 2003: London, Ontario, Fields Institute Program on Homotopy Theory and its Applications
- August 19, 2005: Rosendal, Norway, conference on arithmetic of structured ring spectra, opening talk
- March 9, 2006: Villars, Switzerland, Alpine operad workshop, closing talk
- March 13, 2008: Banff, Canada, workshop on New Topological Contexts for Galois Theory and Algebraic Geometry, closing talk
- April 5, 2008: Indiana University, AMS meeting special session on applications of ring spectra
- November 10, 2008: Universidad de Buenos Aires, Algebraic Topology Conference, opening talk
- February 6, 2010: Michigan, Midwest Topology Seminar
- May 3, 2012: Brandeis-Harvard-MIT-Northeastern Joint Mathematics Colloquium
- May 5, 2012: 50th Cornell Topology Festival
- May 9, 2015: Chicago, Midwest Topology Seminar