

Phillip A. Griffiths
Institute for Advanced Study
Einstein Drive
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Current Positions

2009- Professor Emeritus of Mathematics, Institute for Advanced Study
2014- Chair, Board of Governors, Transforming Post-Secondary Education in Mathematics (TPSE Math)
2016- Arts and Sciences Distinguished Scholar, University of Miami

Past Positions

2004-2009 Professor of Mathematics, Institute for Advanced Study
1999-2016 Chair, Science Initiative Group, Institute for Advanced Study
1991-2003 Director, Institute for Advanced Study
1983-1991 Provost and James B. Duke Professor of Mathematics, Duke University
1983 Dwight Parker Robinson Professor of Mathematics, Harvard University
1975-1976 Miller Fellow, University of California at Berkeley
1972-1983 Professor of Mathematics, Harvard University
1968-1972 Professor of Mathematics, Princeton University
1968-1970 Member, School of Mathematics, Institute for Advanced Study
1967-1968 Visiting Professor, Princeton University
1964-1967 Faculty Member, University of California at Berkeley
1962-1964 Miller Fellow, University of California at Berkeley

Advisory Positions

2002-2005 Distinguished Presidential Fellow for International Affairs, U.S. National Academy of Sciences
2001-2010 Senior Advisor, The Andrew W. Mellon Foundation

Education

1962 Ph.D., Princeton University
1959 B.S., Wake Forest University

Honors and Prizes

2014 Chern Medal, International Mathematical Union
2014 Steele Prize for Lifetime Achievement, American Mathematical Society
2008 Brouwer Prize, Royal Dutch Mathematical Society
2008 Wolf Foundation Prize in Mathematics
2004 Honorary Doctor of Science degree, Duke University
2002 Ordem Nacional do Mérito Científico, Ministry of Science and Technology, Brazil
2002 Doctores Honoris Causa, University of Oslo
1983 Honorary degree, University of Peking
1980-1982 Guggenheim Fellowship
1979 Docteur Honoris-Causa from Angers University in France
1979 Dannie Heineman Prize, Academy of Sciences at Göttingen
1973 Honorary degree, Wake Forest University
1971 LeRoy P. Steele Prize, American Mathematical Society

Boards

2008-2019	Board of Trustees, Mathematical Sciences Research Institute; Chair 2010-2013; Emeritus 2017-2019
2004-2014	Board of Directors, Math for America
2004-2005	Board of Trustees, Italian Institute of Technology
2004-2005	Board of Directors, InventQjaya, Malaysia
2001-2010	Board of Directors, GSI Group
1999-2013	Board of Directors, Oppenheimer Funds
1994-	Oversight Board, IAS/Park City Mathematics Institute
1994-1999	Board of Directors, Bankers Trust New York Corporation
1983-	Advisory Board, Woodward Academy, Georgia
1983-1991	Board of Directors, Research Triangle Institute
1983-1991	Board of Trustees, North Carolina School of Science & Mathematics

Committees

2015-2016	Member, AMS Committee on Committees
2012-	Member, TWAS Policy Development and Future Action Committee
2011-2014	Member, Advisory Board, Pan-African Centre for Mathematics
2010-2013	Member, Scientific Committee, Beijing International Center for Mathematical Research
2010-2011	Member, NRC Committee on Conceptual Framework for New Science Education Standards
2007-2009	Chair, Carnegie-IAS Commission on Mathematics and Science Education
2007-2008	Chair, Visiting Committee, National Mathematical Centre, Abuja, Nigeria
2006-2011	Member, Zurich Natural Catastrophe Advisory Council
2005-2008	Chair, NRC Mathematical Sciences Education Board
2004-2011	Member, Board on African Science Academy Development
2004-2008	Chair, Independent Scientific Advisory Board, African Institute of Science & Technology
2004-2005	Chair, NRC Committee on Policy Implications of International Graduate Students and Postdoctoral Scholars in the United States
2004	Chair, NRC Computer Science and Mathematics Review Panel
2003-2007	Member, Honorary Presidential Advisory Council on Science and Technology, Nigeria
1999-2006	Secretary, International Mathematical Union
1995-1999	Member, NRC Committee on Capitalizing on U.S. Leadership in Fields of Science
1995-1998	Chair, Program Committee, International Congress of Mathematicians
1993	Chair, Defense Conversion and Community Assistance Program, State of NJ
1992-1999	Chair, NRC Committee on Science, Engineering and Public Policy
1992	Chair, NRC Commission on Physical Sciences, Mathematics, and Applications
1986-1991	Chair, NRC Board on Mathematical Sciences and their Applications
1985-1986	Chair, NRC Panel on Mathematics

Memberships

2019- Russian Academy of Sciences (Foreign Member)
2003- Indian Academy of Sciences (Foreign Associate)
2002-2013 Council on Foreign Relations
2001- TWAS: The World Academy of Sciences
2001- Accademia Nazionale dei Lincei (Foreign Associate)
1996- American Philosophical Society
1995- American Academy of Arts and Sciences
1991-1996 National Science Board
1979- National Academy of Sciences

Editorial Boards

2001-2022 *Annals of Math Studies*
1997-2007 *Annals of Mathematics*
1994-2013 *Selecta Mathematica*
1983- *Duke Mathematical Journal*
1980-1992 *Compositio Mathematica*
1980-1990 *Journal of Differential Geometry*