

## PHYSICS DEPARTMENT ALUMNI INFORMATION

YEAR	GRADUATE DEGREE / INSTITUTION AND/OR LAST KNOWN EMPLOYMENT
13	Thomas Jefferson University Hospital – Radiation
13	MAT Program – The College of New Jersey
13	University of New Mexico Ph.D. Program/Astrophysics
13	University of Iowa MD/Ph.D. Program
13	Environ: Environmental Consultant
13	Datacolor: Software Engineer
13	Penn-State University Ph.D. Program/Geosciences
13	Jefferson University – Medical Science Accelerated Masters Program
13	Pace University MS/Forensic Science
12	Ph.D. Program in Oceanography University of Delaware
12	Ph.D. Program in Geophysics University of Arizona
12	Ph.D. Program in Physics Lehigh University
12	Ph.D. Program in Physics City University of New York
12	Ph.D. Program in Physics University of California/Los Angeles
12	Financial Advisor ING Financial Partners
12	Hofstra University School of Law Intellectual Property Law
12	Hanover Park High School Physics Teacher
12	Ph.D. Program in Physics University of Florida
12	Ph.D. Program in Physics University of Illinois/Chicago
12	Master of Arts in Teaching The College of New Jersey
12	East Brunswick High School Physics Teacher
11	Physics Teacher & planetarium technician – Northern Highlands Regional School District
11	Ph.D. Program (Physics) Drexel University
11	Private Sector
11	Ph.D. Program (Mechanical Engineering) Temple University
11	Ph.D. Program (Mechanical Engineering) Rutgers University
11	Princeton Plasma Physics Lab (currently applying to Ph.D. Programs)
11	Princeton Plasma Physics Lab (currently applying to Ph.D. Programs)
11	MS Program (Environmental Sciences) Rutgers University

11	MS Program (Medical Physics) University of Pennsylvania
11	Private Sector
11	Planning to attend nursing school
11	Schmitt & Associates – software programmer (currently applying to MS programs in CS)
11	Physics Teacher
11	Ph.D. Program (Seismology) University of Florida
11	Ph.D. Program (Meteorology) Penn State University
10	MS Program (Systems Engineering) Stevens Institute of Technology
10	Industry – Private Sector
10	Ph.D. Program (Particle Physics) Rutgers University
10	Physics Teacher – New Jersey
10	US Navy
10	MAT Program, The College of New Jersey
10	OEM Sales Representative – Edmund Optics
10	Sloan-Kettering Cancer Center (Human Genetics Department)
10	MS Program (Aerospace Engineering)
10	M.D. Program – Robert Wood Johnson School of Medicine
09	Industry, (plans to apply to graduate school in atmospheric studies)
09	Physics Teacher – Robbinsville High School
09	Physics Teacher – Deptford Township High School
09	Physics Teacher
09	Ph.D. Program (Particle Physics) Drexel University
09	Ph.D. Program (Mathematical Physics) University of Texas, Austin
09	Industry
09	Physics Teacher – Deptford High School
09	Ph.D. Program (Astronomy/Astrophysics) University of Michigan
09	Physics Teacher -
09	Ph.D. Program (Physics) Rutgers University
09	Physics Teacher – Hunterdon Central Regional High School
09	Ph.D. Program (Physics) Drexel University
09	Ph.D. Program (Electrical Engineering) Rutgers University
09	Industry
09	Physics Teacher

09	Ph.D. Program (Theoretical Particle Physics and Mathematics) University of California , Davis
08	Mechanical Technician, Northrop-Grumman, IL
08	MD/Ph.D. Program – University of South Carolina
08	Thor Labs, Newton, NJ
08	Field Technician, New Jersey Geological Survey
08	Actuary – Private Sector
08	Physics Ph.D. Program – University of Wisconsin
08	Technician – Camden Health System
08	High School Physics Teacher – New Jersey
08	Private Sector
08	High School Physics Teacher – New Jersey
08	Research Specialist, Princeton University, NJ
08	MD Program, Penn State University, PA
08	Private Sector
08	Thor Labs, Newton, NJ
08	High School Physics Teacher, New Jersey
07	Astronomy Ph.D. Program – University of Florida
07	Geophysics M.S. Program – Boston College, MA
07	Law School – University of Notre Dame, IN
07	Astrophysics Ph.D. Program – University of Pennsylvania
07	Geophysics Ph.D. Program – Virginia Tech
07	Scientific Writing M.S. Program, New York University
07	Nuclear Power Plant (Exelon Corp.), Forked River, NJ
07	Physics Ph.D. Program – Rutgers University, NJ
07	Astrophysics Ph.D. Program – University of Maryland
07	ASL Certification for D&HH, Physics Ph.D. Program – Drexel University, PA
06	Biochemistry and Molecular Physics Ph.D. Program – University of Pennsylvania
06	Geology M.S. Program – Temple University, PA
06	High School Physics Teacher – New Jersey
06	High School Physics Teacher – Barnegat, NJ
06	High School Physics Teacher – Northern Valley HS, Westwood, NJ
06	Private Sector
06	High School Physics Teacher – Monroe, NJ

06	Astrophysics Ph.D. Program – University of Florida
06	Physical Oceanography Ph.D. Program – Florida State University
06	Private Sector
06	Geophysics Ph.D. Program, University of Washington, WA
06	Private Sector
05	Dynamic Analytics and Test Facility – Arlington, VA Telecommunications/Electrical Engineering M.S. Program – George Mason University, VA
05	Physics Ph.D. Program – Drexel University, PA
05	ESE/Reading M.S. Program – University of Miami, FL Science Middle School Teacher – Miami, FL
05	High School Physics Teacher, Lawrenceville, NJ
05	Biomedical Engineering Ph.D. Program – Stony Brook University, NY
05	Engineer I – David Pollock Consultants, Fort Monmouth, NJ
05	Private Sector
05	High School Physics Teacher – Union County Magnet HS, NJ
05	High School Physics Teacher – New Jersey
05	Software Developer and Data Analyst – Smithsonian-Harvard Center for Astrophysics, MA
05	M.S. Program in Education – University of Central Florida Science Teacher – Howard Middle School, Orlando, FL
05	Laser Technologist - David Polluck Consultants, Fort Monmouth, NJ
04	M.S.E. Program (Mechanical Engineering) – Temple University, PA
04	Astrophysics Ph.D. Program, Texas A&M University, TX
04	Web-based business owner
04	Physics Ph.D. Program – Penn State University, PA
04	High School Physics Teacher – Mainland Regional HS, NJ
04	Admissions/Financial Aid Counselor – DeVry University, NJ
04	Masters of Divinity – Boston University, MA (2007) Masters of Sacred Theology – Boston University, MA (2008)
04	Masters of Library Science and Information Studies – Rutgers University, NJ (2006) Reference Librarian/IT Specialist, Edison Main Public Library, NJ
04	Applications Engineer – Thor Labs, Newton, NJ
04	Masters Program in Counseling, The College of New Jersey,

04	Private Sector
04	M.S. in Physics – Lehigh University, PA (2006) User Services Specialists, Lafayette College, NJ
04	Private Sector
04	High School Physics Teacher – Hamilton Township HS, NJ
04	Pyrotechnic Project Engineer – Picatinny Arsenal, NJ
03	Business owner
03	High School Physics Teacher – Northern Valley Demarost HS, NJ
03	Management Position – CVS, PA
03	MD Program – Thomas Jefferson Medical College, PA
03	High School Physics Teacher – Lenape Regional HS, NJ
03	MBA Program, Rutgers University, NJ Solutions Architect, Factiva – Dow Jones & Co., NJ
03	MD/Ph.D. Program – University of Alabama at Birmingham, AL
03	M.S. Computer Science – University of North Carolina at Chapel Hill, NC Financial Systems Analyst – JP Morgan, NY
03	Assistant Athletic Director, Ocean County College, NJ
02	M.S. Physics, Michigan State University, MI (2003) M.S. Electrical Engineering, Michigan State University, MI (2008) Physics Ph.D. Michigan State University, MI (2008) Assistant Professor of Physics – Stockton State College, NJ
02	Food Technologist - Fimenich, Plainsboro, NJ
02	Physics Ph.D. Program – University of California at Davis, CA
02	Mathematics M.S. Program – Montclair State University, NJ
02	High School Physics Teacher – South Brunswick HS, NJ
02	M.S. Geophysics – Rutgers University, NJ (2004) Field Geologist – Oil Company
02	M.S., Mechanical/Aerospace Engineering – George Washington University, DC (2004) Physics Ph.D. Program – University of Connecticut
02	M.S. in Educational Technology Program – Ramapo College, NJ High School Physics Teacher – Jackson Liberty HS, NJ
02	M.S. in Environmental Science – New Jersey Institute of Technology (2004) Field Scientist II, Environmental Consultant – PMK Group, Farmingdale, NJ

02	Physicist – SRA International, Inc. , NJ
01	M.S. in Supervision Administration – Seton Hall University, NJ (2006) High School Physics and Earth Science Teacher – West Windsor HS, NJ
01	High School Physics Teacher – California
01	Mathematics Ph.D. Program – State University of New York
01	Private Sector
01	Masters in Exercise and Sports Science Athletic Administration – The College of New Jersey High School Physics Teacher, NJ
01	High School Physics Teacher, NJ
01	Nuclear Technician – Oyster Creek Nuclear Power Plant, NJ
01	High School Physics Teacher, NJ
00	High School Physics and Chemistry Teacher – New Egypt HS, NJ
00	High School Physics Teacher, NJ
00	Research Technician/Aviation Security – SRA International, Inc., NJ
00	High School Physics Teacher, NJ
00	Sales Engineer, Construction Specification Institute – Homasote Company, NJ
00	High School Physics Teacher – Rahway HS, NJ
00	M.S. in Mechanical Engineering – Drexel University (2003) Lockheed Martin Aviation – Moorestown, NJ
00	M.S. William and Mary College (2002) Ph.D. Program in Engineering Physics – Michigan Technology University
00	High School Physics Teacher, NJ
00	M.S. in Applied Physics, M.S. in Atmospheric and Space Science – University of Michigan (2004) Ph.D. Program in Applied Physics – University of Michigan
00	Ph.D. in Physics - Rutgers University, NJ (2006)
00	Software Engineer – Telecordia Technologies, Piscataway, NJ
00	Ph.D. in Geophysics – Penn State University (2005) Postdoctoral Associate – M.I.T. (2005-2007) Assistant Professor – The College of New Jersey (2007 – present)
99	High School Physics Teacher – Coronado High School, San Diego, CA
99	High School Physics Teacher, NJ
99	Consultant – Mummert Consulting AG, Germany

99	M.S. in Electrical Engineering – University of Delaware (2002) Ph.D. in Electrical and Computer Engineering – University of Delaware (2004) Senior Systems Engineer – Lockheed Martin Aviation, King of Prussia, PA
99	Software Engineer, NJ
98	High School Physics Teacher, NJ
98	Health Physics Technician – Radiation Science Inc., Cranbury, NJ
98	MCSE Certification (2001) M.S. in Instructional Technology Director of Technology – Absecon School District, NJ
98	High School Physics Teacher, NJ
98	High School Physics Teacher, NJ
97	M.S. University of South Florida (2002) High School Physics Teacher, FL
97	M.E. in Engineering Physics – Stevens Institute of Technology (1999) BAE Systems, Wayne, NJ
97	M.S. Program – Ohio State University, OH
97	M.S. in Physics – Miami University of Ohio (1999) Project Manager/Physicist – SRA International, Inc., NJ
97	M.S. in Physics – Northern Illinois University (1999) High School Physics Teacher – Nottingham HS, NJ
96	M.S. - Rutgers University (1998) Ph.D. Program – Rutgers University
96	High School Physics/Computer Science Teacher, NJ
96	Fiber Optics Lab Manager – Lucent Technologies, NJ
96	Ph.D. in Biomedical Engineering – Mayo Graduate School of Medicine (2004) Senior Research Biophysicist – Merck Research Labs, West Point, PA
96	Aviation Systems Engineer, MH-60K/L Systems Integration Team, AMRDEC Army Helicopter Pilot, Army National Guard
95	M.S. in Optical Physics, Stevens Institute of Technology (1997) Account Manager of Elsevier Science in Italy and Israel
95	Physician's Assistant Program
95	M.S. in Acoustics – Brigham Young University, UT
95	Software Designer, NJ

94	Private Sector
94	Private Sector
94	Telecommunications Design Engineer Power Engineers, CO
94	M.S. Colorado School of Mines VP of Product Development – Power Engineers, CO
94	State Government Agency, NJ
93	Masters of Music Program – University of Maryland
93	Ph.D. University of Wisconsin, Madison Director of Curriculum & Teaching, Montclair University
93	M.B.A. – Rutgers Graduate School of Management Senior IT Audit Manager, CIT Group Inc., NJ
93	M.S. in Physics – University of Delaware (1997) MSEE, Walden University (2004) Senior Communications Engineer – The MITRE Corp – (Department of Defense)
93	M.S. in Atmospheric Science – Colorado State University SAIC at NASA Goddard Space Flight Center, Greenbelt, MD