

Ph.D./Master's Employment Career Fair - Friday Center, Chapel Hill, NC - Thurs., November 17, 2011 - 1:00-4:00 P.M.

Organization	Overview	Website	Areas of Study Sought	Master's	PhD Candidate	PhD Degree	Inter-national Candidates
Advanced Liquid Logic Inc	Advanced Liquid Logic has created the next generation of liquid handling. The concept of "Digital Microfluidics" was born in the engineering labs of Duke University. More innovation followed, accumulating over 80 issued and pending patents and enabling elegant solutions to complex fluidic problems.	http://www.liquid-logic.com	Biotechnology/Pharmaceutical, Engineering/Computer Science, Sciences; Applications Engineer, Engineer, Biochemist	X		X	Yes
American Association for the Advancement of Science Science & Technology Policy Fellowships	The AAAS manages and administers S & T Policy Fellowships in 5 program areas. These fellowships in congressional offices and executive branch agencies allow accomplished scientists and engineers to participate in and contribute to the federal policymaking process while learning firsthand about the intersection of science and policy.	http://fellowships.aaas.org	Engineering/Computer Science, Mathematics/Statistics, Sciences, Social Sciences		X	X	
American Journal Experts	American Journal Experts specializes in premium English editing and proofreading for authors wishing to publish their manuscripts in English language journals. Editors perform quality copyediting and proofreading in all areas of science and medicine as well as many additional academic fields.	https://careers.journalexpert.com/	Engineering/Computer Science, Humanities, Mathematics/Statistics, Sciences, Social Sciences; Editor, Translator, Content Reviewer	X	X	X	Yes
Apptio Inc.	Apptio enables IT leaders to manage the cost, quality and value of IT services by providing deep visibility into the total cost of IT services, communicating the value of IT to the business through an interactive "Bill of IT," and strategically aligning the planning, budgeting and forecasting processes.	http://www.apptio.com/about-us/careers/index.php	Consulting, Consumer Products, Engineering/Computer Science, Financial Services, Mathematics/ Statistics, Research & Development, Technology; Java Developer, Product Manager, Program Manager, Finance or Business Administration	X			Yes
aWhere	aWhere has revolutionized how agriculture, land, and environment initiatives are managed and monitored. aWhere transforms complex data from multiple sources into local, actionable insight through location intelligence. That same technology provides a total monitoring and evaluation platform for area, country, or global oversight and management.	http://www.awhere.com	Engineering/Computer Science, Environment, Mathematics/Statistics, Research & Development, Sciences, Technology; Software Developer, Database Developer/ Administrator, GIS Analyst	X	X	X	Yes
BD (Becton, Dickinson and Company)	BD is a medical technology company that serves healthcare institutions, life science researchers, clinical laboratories, industry and the general public. BD manufactures and sells a broad range of medical supplies, devices, laboratory equipment and diagnostic products.	http://www.bd.com	Engineering/Computer Science, Healthcare, Sciences	X	X	X	Yes
Central Intelligence Agency (CIA)	The Central Intelligence Agency (CIA) is an independent US Government agency responsible for providing national security intelligence to senior US policymakers. (See http://www.youtube.com/user/ciagov#p/u/16/6k_pZ5lBq14)	http://www.cia.gov	Engineering/Computer Science, Mathematics/Statistics, Sciences, Social Sciences; Intelligence Analyst, Computer Forensics, Engineer, Electrical Engineer	X	X	X	
Central Virginia Community Services (CVCS)	CVCS has been a solid contributor to the behavioral health needs of the central region by addressing the needs of people with mental illness, mental retardation, and substance abuse. CVCS is dedicated to providing community education, early intervention, treatment, and aftercare services.	http://www.cvcsb.org	Healthcare, Social Sciences	X	X	X	

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CGI	CGI is a full-service IT services provider committed to helping clients win and grow. Their 31,000 professionals in 125 offices worldwide provide end-to-end IT and business process services that facilitate the ongoing evolution of clients' businesses.	http://www.cgi.com	Consulting, Engineering/Computer Science	X	X	X	
Cigna	Cigna is a global health service company, dedicated to helping the people they serve improve their health, well-being and sense of security. Integrated health care and related plans and services and proven health and well-being programs are targeted to the unique needs of our customers, clients and partners.	http://jobs.cigna.com/	Healthcare, Mathematics/Statistics, Sciences, Social Sciences; Informatics Specialist, Informatics Sr. Specialist, Clinical Program Manager	X	X	X	Yes
COIN	COIN is a nonprofit, virtual center of innovation for nanobiotechnology and nanomedicine based in NC. COIN supports those organizations impacted by the convergence of nano (advanced materials) and bio (life sciences) by ensuring immediate structured access to all relevant resources and key regulatory agencies impacting the field.	http://nanobiotech.org	Biotechnology/Pharmaceutical, Engineering/Computer Science, Humanities, Mathematics/Statistics, Sciences; Business Analyst, Intern	X	X	X	Yes
Delegation of the European Union to the USA	The EU Delegation is one of the European Union's largest and most active diplomatic missions. Functioning much like an embassy, the EU Delegation presents and explains EU policy to the U.S. Administration and to Congress, and analyzes and reports on the political, social, and economic situation in the U.S. to its headquarters in Brussels.	http://www.eurunion.org	Biotechnology/Pharmaceutical, Clinical Research, Education, Energy, Engineering, Environment, Research and Development, Technology	X	X	X	
Duke TIP	Each year Duke TIP hires more than 500 employees to lead its educational programs in both online and campus-based formats at locations across the country and around the world. These individuals teach innovative courses, design dynamic social activities, and encourage lifelong friendships for academically-gifted students.	http://www.tip.duke.edu/nod/e/15	Education, Engineering/Computer Science, Mathematics/Statistics, Sciences	X	X	X	Yes
FREEDM Center - Electrical and Computer Engineering	The new M. S. in Electric Power Systems Engineering (MS-EPSE) degree program provides a thorough understanding of tools, methods, and practice of electric power engineering. It is practical in orientation and directly applicable to a career in industry - suitable for recent grads or experienced professionals seeking retraining to change careers.	http://www.freedm.ncsu.edu/index.php?s=5&p=359	Energy, Engineering/Computer Science	X			Yes
Georgia Tech Research Institute	The Georgia Tech Research Institute hires, equips and supports the best research faculty and support personnel in the business. We employ researchers in most recognized fields of science and technology.	http://gtri.gatech.edu/careers/opportunities	Engineering/Computer Science, Mathematics/Statistics, Research & Development, Sciences; Research Engineer, Research Scientist, Research Technologist	X	X	X	
Henry M. Jackson Foundation, The	The Henry M. Jackson Foundation for the Advancement of Military Medicine (HJF) is committed to meeting the diverse needs of the military medical community. HJF's research support and administration capabilities allow military medical researchers and clinicians to maintain their scientific focus and accomplish their goals quickly and cost effectively.	http://www.hjf.org/careers	Clinical Research, Mathematics/Statistics, Research and Development, Sciences, Social Sciences; Research Associate, Postdoctoral Fellow Scientist	X	X	X	Yes

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Institute for Defense Analyses	The Institute for Defense Analyses is a non-profit corporation that operates three federally funded research and development centers to provide objective analyses of national security issues, particularly those requiring scientific and technical expertise, and conduct related research on other national challenges.	https://www.ida.org	Engineering/Computer Science, Mathematics/Statistics, Sciences, Social Sciences; Research Staff Member	X		X	
Institute for Family Centered Services	Throughout its more than 20 years of providing services, IFCS has earned the reputation for successfully serving families with the most challenging and difficult circumstances, utilizing powerful and rigorous interventions via intensive in home services. IFCS has adhered to family preservation best practices since inception.	http://www.ifcsinc.com	Healthcare, Social Sciences; Family Centered Specialist, Regional Director	X			
International Atomic Energy Agency/BNL	The International Safeguards Project Office (ISPO) is responsible for the day-to-day technical and administrative management of the U.S. Support Program to IAEA Safeguards (USSP). ISPO performs this service at the behest of the Subgroup on Safeguards Technical Support (SSTS).	http://www.bnl.gov/ispo	Engineering/Computer Science; Junior Professional Officer	X		X	
Jackson Laboratory, The	The Jackson Laboratory is an independent, nonprofit organization focusing on mammalian genetics research to advance human health. Our mission is to discover the genetic basis for preventing, treating and curing human disease, and to enable research for the global biomedical community.	http://www.jax.org	Engineering/Computer Science, Mathematics/Statistics, Research & Development, Sciences; Bioinformatics Analyst	X		X	Yes
Manhattan Associates	For 20 years, Manhattan Associates has concentrated exclusively on helping companies streamline their supply chains to achieve lower costs, higher profits and happier customers. We focus on supply chain optimization to bring value through research and development, training, implementation and ongoing support.	http://www.manh.com/about-us/careers-manhattan-associates	Engineering/Computer Science, Research and Development, Technology; Software Engineer, Business Analyst	X	X	X	Yes
MedThink	MedThink SciCom adds value to client organizations' scientific communications. They focus on clients' businesses critically and strategically with the medical expertise required of a scientific partner.	http://www.medthinkscicom.com/careers/	Biotechnology/Pharmaceutical, Clinical Research, Sciences; Medical Writer, Medical Editor		X	X	Yes
NASA	The NASA Postdoctoral Program offers 1-3 year Fellowship appointments to engage in ongoing NASA research programs. The NASA Graduate Student Researchers Program is a master's/doctoral fellowship in science, mathematics, and engineering related to NASA research & development. GSRP now includes students interested in becoming teachers or education administrators. This 12-month award requires a 10-week NASA Center or HQ-based research experience.	http://nasa.orau.org/postdoc/ https://fellowships.nasa.gov/gsrp/nav/	Education, Engineering/Computer Science, Mathematics/Statistics, Research and Development, Sciences, Technology; Education and Education Administrators, Space Science, Earth Science, Aeronautics, Space Operations, Explorations Systems, and Astrobiology	X	X	X	Yes
North Carolina Biotechnology Center	North Carolina Biotechnology Center is a business of partnerships. Wise leaders of this state set up the North Carolina Biotechnology Center more than 25 years ago to make the connections, build cooperation and provide the support needed for our thriving biotechnology industry.	http://www.ncbiotech.org http://ncbcjobs.ncbiotech.org/	Biotechnology/Pharmaceutical, Research & Development, Sciences; post-doctoral fellowship		X	X	

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Northrop Grumman	Northrop Grumman Corporation (NYSE: NOC) is a leading global security company providing innovative systems, products and solutions in aerospace, electronics, information systems, and technical services to government and commercial customers worldwide.	http://careers.northropgrumman.com/	Engineering/Computer Science, Sciences, Technology	X	X	X	
Oak Ridge National Laboratory	Oak Ridge National Laboratory has spent the last decade investing billions in scientific infrastructure mapped to the most exciting and urgent science in the world. The unmatched caliber of the Lab's facilities gives researchers the opportunity to conduct the most important science of their careers.	http://jobs.ornl.gov	Energy, Engineering/Computer Science, Environment, Mathematics/Statistics, Research and Development, Sciences, Technology	X	X	X	Yes
Oak Ridge Associated Universities (ORAU)	ORAU administers research participation programs where senior scientists, faculty, grad students, and recent grads join projects at our customers' laboratories and research facilities worldwide. They participate in current research and development activities related to our customers' critical missions.	http://www.ornl.gov/maryland	Education, Engineering/Computer Science, Mathematics/Statistics, Research and Development, Sciences, Social Sciences; Computer Networks/Data Security Postdoctoral Research	X	X	X	
Opera Solutions	Opera Solutions is a consulting firm which helps organizations profit from Big Data flow. They have built a premier center of predictive analytics and machine learning science, with over 160 scientists and extensive libraries of proprietary signals and models.	http://www.operasolutions.com	Consulting, Engineering/Computer Science, Mathematics/Statistics, Technology	X	X	X	Yes
Phillips Exeter Academy	Phillips Exeter Academy, a co-educational residential school serving 1000 students in grades 9 through 12, and post-graduate level. With a student-teacher rationof 5:1, Exeter has a tradition of academic excellence, a distinguished faculty, and a long history of educating young people to find their place in the world.	http://www.exeter.edu/about-us/171_336.aspx	Education, Engineering/Computer Science, Humanities, Mathematics/Statistics, Sciences, Social Sciences; Teacher	X	X	X	
Proctor and Gamble Company (P&G)	P&G provides branded products and services of superior quality and value to improve the lives of the world's consumers. P&G grows by fulfilling its Purpose with innovative products that improve people's lives in small but meaningful ways.	http://www.pg.com	Consumer Products, Mathematics/Statistics, Research & Development, Sciences; Scientist-Product Safety & Regulatory Affairs; Scientist-Biomedical/Biochemical Technology; Scientist-Environmental Sciences; Scientist-Chemistry/Physical & Organic; Scientist-Nutrition/Food Science		X	X	
Regeneron Pharmaceuticals, Inc.	Regeneron is a biopharmaceutical company that discovers, develops, and commercializes medicines for the treatment of serious medical conditions.	http://www.regeneron.jobs/	Biotechnology/Pharmaceuticals, Engineering/Computer Science, Science	X	X	X	Yes
ReynoldsAmerican	At Reynolds American Inc. you are recognized as an individual, with unique ideas, talents and potential. That's why our corporation has a small-company feel, even though RAI and its subsidiaries have 5,400 employees in total. Our work environments are creative and fun. Brainstorming and collaboration are the norm, not the exception.	http://www.ReynoldsAmerican.com/Careers	Engineering/Computer Science, Research and Development, Sciences; Chemistry, Food Science (Flavoring), Toxicology, Mechanical & Electrical Engineering, Research & Development Intern	X	X	X	Yes
Rho, Inc.	Rho is a full-service, professionally managed contract research organization optimally sized to deliver results from clinical research with agility and adaptability. They provide services to pharmaceutical, biotechnology, and medical device companies as well as a number of federal agencies.	http://www.rhoworld.com/rho/career-center/opportunities	Clinical Research, Engineering/Computer Science, Mathematics/Statistics; Biostatistician, Statistical Programmer, Statistical Research Associate	X	X	X	

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RKF Engineering	RKF Engineering Solutions, LLC, is a veteran-owned small business devoted to finding innovative engineering solutions for communication networks and satellite systems starting with regulatory expertise, system engineering designs and custom software development.	http://www.rkf-engineering.com	Consulting, Engineering/Computer Science, Mathematics/Statistics; Communications/System Engineers, Software Developers/Programmers, Computer Engineers	X	X	X	
RTI International	RTI provides research, development, and technical services to government and commercial clients worldwide. RTI areas of achievement include health & pharmaceuticals, education & training, surveys & statistics, advanced technology, international development, economic & social policy, energy & the environment, and laboratory testing and chemical analysis.	http://www.rti.org	Education, Healthcare, Mathematics/Statistics, Research & Development, Social Sciences; Public Health, Economics, Psychology, Sociology, Public Health Analyst, Research Economist 2, Research Public Health Analyst 2	X	X	X	Yes, for Ph.D.s only
Sandia National Laboratories	Since 1949, Sandia National Laboratories has developed science-based technologies to support our national security. Today, 300+ million Americans depend on Sandia's technology solutions to solve national and global threats to peace and freedom.	http://www.sandia.gov/careers/index.html	Energy, Computer Science, Engineering (all types), Mathematics/Statistics, Research and Development, Sciences, Technology; Chemists	X	X	X	
Signal Innovations Group, Inc. (SIG)	SIG is pioneering new data modeling methods and cutting-edge algorithm design for pattern recognition and decision systems. Our R&D team is skilled in Computer Vision, Computational Mathematics, Detecting and Estimation Theory and Stochastic Systems.	http://www.siginnovations.com	Engineering/Computer Science, Mathematics/Statistics, Research & Development	X	X	X	
SMART (Science, Mathematics And Research for Transformation) Scholarship Program	The SMART Scholarship Program has been established by the Department of Defense (DoD) to support undergraduate and graduate students pursuing degrees in Science, Technology, Engineering and Mathematics (STEM) disciplines. The program aims to increase the number of civilian scientists and engineers working at DoD laboratories.	http://www.asee.org/smart	Clinical Research, Engineering/Computer Science, Mathematics/Statistics, Research and Development, Sciences, Technology	X	X		
TransTech Pharma	TransTech Pharma is a clinical-stage pharmaceutical company focused on the discovery and development of human therapeutics to fill unmet medical needs. Its mission is to utilize our innovative technology to rapidly translate the functional modulation of human proteins into safe and effective medicines.	http://www.tpharma.com	Biotechnology/Pharmaceutical, Sciences; Pharmacologist Research Assistant		X	X	Yes
U.S. EPA	The mission of EPA is to protect human health and the environment.	http://www.epa.gov	Environment, Sciences	X	X	X	
US Army Research Office & Army Research Laboratory	The Army Research Laboratory (ARL) is a leader in developing solutions for the current and future Army. ARL provides innovative science, technology, and analyses to enable full spectrum military operations. ARL and its constituent Army Research Office (ARO)--which manages external basic research--serve as a bridge between the Nation's Scientific and Technical Communities, including industry and academia, and the Army.	http://www.arl.army.mil	Biotechnology/Pharmaceutical, Education, Engineering/Computer Science, Mathematics/Statistics, Research and Development, Sciences, Social Sciences, Technology; Scientific Program Manager, General Engineer, Mathematician	X	X	X	
Youth Villages	Youth Villages' counselors provide intensive family restoration for kids and parents alike. Their goal is to ensure that each child has a functioning family and a safe, permanent home. Youth Villages offers a better approach, Evidentiary Family Restoration, and their long-term success rate of 80% is nearly twice the national average, compared to traditional services.	http://www.youthvillages.org	Social Sciences; Family Intervention Specialist	X			