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ScienceCareers

FROM THE JOURNAL SCIENCE

ScienceCareers.org

POSTDOCTORAL OPPORTUNITIES

MASTER OF BIOMEDICAL INFORMATICS, HARVARD MEDICAL SCHOOL

Program Description The program provides the intellectual framework for clinicians and biomedical scientists in the systematic and sound use of quantitative methods to increase agility with such methods in their respective domains. The program includes an intensive, hands-on quantitative boot camp, a range of foundational courses, and courses in emerging areas such as precision medicine, data science, and data visualization. All students are expected to complete a capstone research project and to participate in a longitudinal seminar series.

Who is this Program for? (1) Postdoctoral students who recognize the relevance of informatics to their research (2) MD's who are interested in qualifying for the subspecialty in clinical informatics (3) Medical students who would like to take a research year during their training to explore the importance of informatics in the practice of medicine Contact information to learn more about the program, please visit our website and email us with any questions through our 'Contact Us' page: <https://informaticstraining.hms.harvard.edu/>

Post-Doctoral Fellow, Research Technician, and Physician/Scientist Positions Available The Pathogenesis and Treatment of Microbial Sepsis

RESEARCH POSITIONS are open at the University of California, Santa Barbara for post-doctoral fellows, research technicians, and physician-scientists interested in studies of infectious disease and the complications of sepsis. The positions are with the laboratories of Drs. Jamey Marth and Michael Mahan, and are focused upon how protein glycosylation and glycoprotein remodeling control the aging and turnover of secreted proteins in modulating the coagulopathy and inflammation of microbial sepsis. Ideal candidates would have experience in infectious disease research, inflammatory biology, protein biochemistry, and proteomics. Training will be provided as necessary to include glycan linkage analyses. The project will include both mouse models and human patients involving collaborations between scientists and clinicians. Interested candidates should send their curriculum vitae and names of three personal references by email or regular mail to: **Katelyn Jerlinga, 9625 MCDB, University of California, Santa Barbara, CA 93106-9625. E-mail: kjerlinga@sbpdiscovey.org.**

University of California, Santa Barbara is an Equal Opportunity/Staff Affirmative Action Employer that values a diverse workforce.

POSTDOCTORAL RESEARCH FELLOW

The Center for Basic Research in Digestive Disease at the Mayo Clinic in Rochester, Minnesota - USA has positions available for a Postdoctoral Research Fellow within the Chris M. Carlos and Catharine Nicole Jockisch Carlos Endowment to Find a Cure for Primary Sclerosing Cholangitis (PSC). Applicants should have an M.D., Ph.D., or equivalent degree with experience in cellular and molecular biology immunology. An appointment for two-three years is envisioned. Candidates' work will focus on wet bench projects including in vitro, in vivo, and/or animal models with the goals of providing a better understanding of the pathogenesis of PSC and the identification of molecular targets that will lead to novel therapies for this disease. Applicants with expertise in macrophage biology will be given particular consideration. Interested candidates should provide two letters of recommendation and an updated curriculum vitae/bibliography to Jennifer Rud at e-mail: rud.jennifer@mayo.edu.

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