

## Medical Device Immunoengineering/Postdoctoral Researcher

A postdoctoral training position is available in the laboratory of <u>Alex Tatara</u>, in the **Division of Infectious Diseases and Geographic Medicine** at UT Southwestern Medical Center to study the interface of host immunity, bacterial pathogenesis, and biomaterial properties involved in device-related infection. The <u>Tatara Lab</u> has several exciting projects related to development of next-generation vaccines to prevent device infection, synthesis of controlled drug delivery for antimicrobial and immune-boosting therapeutics, and understanding of mechanobiology at device surfaces.

Candidates must hold a recent Ph.D. and/or M.D. degree. Experience in immunology (including cellular assays and flow cytometry) or related fields leading to publication in peer-reviewed journals is recommended. Established laboratory experience with cell culture and rodent models is required.

Information on our postdoctoral training program, benefits, and a virtual tour can be found at <u>http://www.utsouthwestern.edu/postdocs</u>.

Interested individuals should send a CV, statement of interests, and a list of three references to:

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