



Team Science

SEMINAR SERIES

in Clinical & Translational Research



Alice A. Tomei, Ph.D.

Assistant Professor,
Department of Biomedical Engineering
Diabetes Research Institute
University of Miami

WHEN

Tuesday, Nov. 14
4 – 5 p.m.

WHERE

Don Soffer Clinical
Research Center
Room 705

Development of a Novel Immunoisolation Strategy for Islet Transplantation Without Immunosuppression in Type-1 Diabetes

Dr. Tomei is an Assistant Professor in the department of Biomedical Engineering of the University of Miami and the Director of the Islet Immunoengineering Laboratory at the University of Miami Diabetes Research Institute. Dr. Tomei's background uniquely combines expertise in bioengineering and immunology and she is applying her skills to the development of novel immunoengineering platforms to prevent rejection after islet transplantation and to promote antigen-specific tolerance for a cure of type-1 diabetes. Her commitment to type-1 diabetes cure-focused research is matched by a solid track record of academic achievements and translational efforts.