

# 2022 Mizzou Musculoskeletal Research Symposium

April 1st, 2022, 9:00AM CST via Zoom

## Keynote Presentation

### Acellular Approach to Skeletal Muscle Regeneration: Clinical Translation



#### Dr. Stephen Badylak, MD, DVM, PHD

Professor of Surgery, Deputy Director,  
McGowan Institute for Regenerative Medicine,  
University of Pittsburgh

Dr. Stephen Badylak, DVM, PhD, MD, is the Deputy Director of the McGowan Institute for Regenerative Medicine, Professor in the Department of Surgery, and Director of the Center for Pre-Clinical Tissue Engineering at the University of Pittsburgh. The focus of Dr. Badylak's work has been on the mechanisms by which the extracellular matrix signals host tissues to promote and support functional tissue reconstruction. Dr. Badylak places high emphasis on the clinical translation of all activities performed in the laboratory, which ranges from basic science at the subcellular level to patient care at the bed side.

The Mizzou Musculoskeletal Research Symposium will feature graphical abstracts from investigators around the world. If you participate in musculoskeletal research and would like to present your work, let us know! Abstract presentations will be three minutes in length, prerecorded, and available online by March 18th, 2022. Monetary awards will be given to top presentations in three trainee categories. Submissions are due on **March 1st, 2022**. No late submissions will be accepted.

To register for the keynote lecture, submit an abstract, or for additional information, please email Dr. Mel Boeyer at [boeyerm@health.missouri.edu](mailto:boeyerm@health.missouri.edu). Zoom link will be sent to registrants.



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