



CALL FOR ABSTRACTS

For a Joint Scientific Conference Between

56th Annual Rocky Mountain Bioengineering Symposium (RMBS) -and- 38th IEEE Great Lakes Biomedical Conference (GLBC)

Organizing Committee:

Program Chair	Brian D. Stemper, PhD (RMBS)	Jeffrey LaMack, PhD (GLBC)
Program Co-Chair	Sajal Chirvi, PhD	Olga Imas, PhD
Conference Chair	Carolyn Sterling	

Abstract Submission Deadline – **November 9, 2018**

Submit abstracts to bstemper@mcw.edu

Suggested Topics (not all inclusive)

Aerospace Medicine	Biotechnology	Neurobiology
Bioinstrumentation	Cardiovascular Mechanics	Orthopedic Biomechanics
Biomaterials	Clinical Engineering	Pharmacological Systems
Biomechanics	Dental Materials	Radiology and Nuclear Medicine
Biomedical Ethics	Drug Delivery Systems	Rehabilitation and Prostheses
Bioengineering Education	Gait Analysis	Tissue Engineering
Biophysics and Biochemistry	Genetic Engineering	Trauma and Impact
Biological Sensors	Laser Applications in Medicine	Ultrasound Instrumentations
Biological Signal Acq. and Processing	Neural Networks	Wound Healing

The conference committee invites abstracts (300 words) from researchers around the world for joint conference between RMBS and GLBC to be held in Milwaukee, Wisconsin on April 12-14, 2019. The conference will be hosted on the campus of Milwaukee School of Engineering (MSOE). Accepted abstracts will be invited for full manuscript submission with peer review. Manuscripts are published in Biomedical Sciences Instrumentation Journal.

Important Dates to Remember

Abstract due	November 9, 2018
Abstract acceptance notifications	December 10, 2018
Initial paper due	Jan 14, 2019
Final paper due	February 4, 2019
Joint conference	April 12-14, 2019

Beginning in 1963, the RMBS is the oldest, continuously held biomedical engineering symposium in the United States. It was founded by a group of the most visionary and historical individuals in the field to promote dialog and the exchange of ideas and experiences between attendees, including between professionals and students. From its beginning as a regional meeting it has grown to a global event regularly attracting attendees from across the world. Since 1970, it has merged with the International Society of Automation Biomedical Sciences Instrumentation Symposium. Submitted papers are peer-reviewed, and those accepted for presentation and publication appear in Biomedical Sciences Instrumentation journal indexed in major databases.