

Biomedical Informatics Grand Rounds



Paul Vaska, PhD; Professor, Biomedical Engineering and Radiology

Novel PET Imaging Approaches for Characterization of Primary Breast Cancer and Nodal Involvement

Wednesday, May 1st, 2019 3pm—4pm

BMI Conference Room HSC-L3 Room 045

This event is part of the Imaging, Bioinformatics and Engineering Science (IBES) Cancer Center program of Stony Brook Medicine.

Bio:

Paul Vaska is a jointly-appointed professor of Biomedical Engineering and Radiology at Stony Brook. He received his PhD in Nuclear Physics from Stony Brook University in 1997. He completed his post-doctorate work at ADAC/UGM Medical Systems from 1997-2000. Currently, his lab studies quantitative PET techniques, especially for the human brain and in preclinical models with an emphasis on the underlying physics. He has pioneered multiple new types of medical imaging instrumentation and data processing algorithms, such as the RatCAP conscious animal PET scanner and one of the first simultaneous PET/MRI systems for rodents.

****CME Credit Available****

Continuing Medical Education Credits: The School of Medicine, State University of New York at Stony Brook, is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The School of Medicine, State University of New York at Stony Brook designates this live activity for a maximum of 1.00 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim the credit commensurate with the extent of their participation in the activity. **Disclosure Policy:** All those in control of CME content are expected to disclose any relevant financial relationship with a commercial interest (defined as any entity producing, marketing, reselling, or distributing health care goods or services consumed by, or used on, patients) that relates to the content that will be discussed in the educational presentation. All commercial relationships that create a conflict with the planners, speakers, authors' control of content must be resolved before the educational activity occurs.

Questions? Please call the Biomedical Informatics Department at 631-638-2590.