Postdoctoral Position in Optical/Optoacoustic Imaging in New York

Are you ready to take your expertise in optical imaging (SWIR) and/or photoacoustic imaging to the next level? The Jan Grimm Lab at Memorial Sloan Kettering Cancer Center (MSKCC) is looking for a talented postdoctoral fellow with specialized experience in optical engineering / optical imaging, including Short-Wave Infrared (SWIR) technology and/or optoacoustic imaging. A background in bioengineering or optical imaging is beneficial for this position.

In this role, you will have the opportunity to work with state-of-the-art imaging equipment, contribute to groundbreaking and translational research projects, and collaborate with a team of experts in the field. Your proficiency in utilizing photoacoustic scanners and cameras, particularly in the SWIR range, will be instrumental in advancing our understanding of cancer imaging and developing innovative imaging techniques.

Key qualifications include:

- Hands-on experience with photoacoustic scanners and/or cameras for optical imaging, with a focus on SWIR technology
- Strong background in bioengineering and its applications
- Some expertise in building prototype instruments

Don't miss this exciting opportunity to join our Oncologic Molecular Imaging Lab at MSKCC and contribute to transformative research at the forefront of cancer imaging and therapy. Apply now by submitting your CV, a detailed cover letter highlighting your relevant expertise, and contact information for three references to grimmj@mskcc.org.

We look forward to welcoming a passionate and skilled postdoc to our team!