

*Seminar Announcement*

**Friday, April 13th, 2018**

12:00 pm – 1:00 pm

Olin Engineering, Room 202

**Marquette University**

**Thomas M. Grist, Ph.D.**

John H. Juhl Chair of Radiology

Professor of Radiology, Medical Physics, and Biomedical Engineering

Department of Radiology

School of Medicine and Public Health

University of Wisconsin – Madison

*Abstract*

***“Promoting Innovation within your team:  
Lessons Learned from 40 years in MRI”***

Dr. Thomas M. Grist is a graduate of Marquette University (Biomedical Engineering, 1981) and the Medical College of Wisconsin (MD, 1985) with 40 years of experience in the development, clinical application, and dissemination of advanced imaging techniques using MRI. In this lecture, Dr. Grist will leverage his experience in MRI to examine the process of innovation with the goal of developing a framework and suggestions for how we may accelerate the innovative process to benefit human health in medical imaging. Collaborative work between biomedical engineers and physician scientists continues to be a critical element necessary to improve human health through the applications of engineering principles to medicine. Using specific experiences during the development of MRI, Dr. Grist seeks to convey some practical points that may be helpful to promote innovation in teams of researchers who have a shared goal of improving human health.

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Olin Engineering is located at 1515 W. Wisconsin Ave, Milwaukee, WI.

Parking is available in Structure 1 on 16<sup>th</sup> Street between Wisconsin Ave. and Wells Ave.