

Matthew Callstrom, M.D.

University of Minnesota; Harvard University; Mayo Clinic College of Medicine Board member since 2022

Dr. Matthew Callstrom is a Professor of Radiology and Chair for the Department of Radiology at Mayo Clinic in Rochester, Minnesota. He has been on staff as a consultant at the Mayo Clinic for over 20 years. He is board certified in diagnostic radiology and was Vice-chair of the Department for 6 years and Chair of the Division of Ultrasound for five years.

A native of Minnesota, Dr. Callstrom received his undergraduate degree in Chemical Engineering from the University of Minnesota-Twin Cities, and, after, completed his Ph.D. in Chemistry under the guidance of Paul G. Gassman also at the University of Minnesota-Twin Cities. Following this, he undertook his Postdoctoral Fellowship at Harvard University under the guidance of George M. Whitesides. He then completed medical school, radiology residency training, and his fellowship in cross-sectional imaging at the Mayo Clinic College of Medicine.

His clinical and research contributions include artificial intelligence and interventional tumor ablation and imageguided treatments of lung, liver, kidney, bone, and soft tissue neoplasms. He has led several clinical trials in these areas and his work has resulted in over 180 publications and patents.

In recognition of his expertise, Dr. Callstrom received the Mayo Clinic Distinguished Clinical Award.

He serves on the Editorial Board of Cardiovascular and Interventional Radiology. He serves as a reviewer for multiple journals, including Radiology, European Radiology and the Journal of Vascular and Interventional Radiology. He is involved with the Society of Interventional Oncology serving as the President of the Board of Directors.

