



Manus Biggs is a Professor in Biomedical Engineering in the College of Engineering, a University of Galway graduate, and a native of Galway city. He secured a lectureship at University of Galway in 2014 after completing a PhD at the University of Glasgow and postdoctoral research at Columbia University, New York. He was promoted to Professor in Biomedical Engineering in 2025.

Since 2014, he has been a funded investigator with CÚRAM (now Rinn Medical Devices), where his interdisciplinary research focuses on biomaterials, medical devices and tissue engineering. His work spans discovery-led and applied research, with a particular emphasis on the development of medtech technologies. He is also a committed teacher and oversees tissue engineering modules at undergraduate and graduate levels.

His research has been supported by competitive national and international funding awards and has resulted in more than 80 peer-reviewed publications in leading journals. He has received the University of Galway President's Award for Research Excellence and the UK Society for Biomaterials Larry Hench Young Investigator Award.

His career at University of Galway has been shaped by a commitment to excellence in teaching, research and innovation, and by a strong belief in the University's role as a regional, national and international leader.