

Mike Massimino, a former NASA astronaut, is a professor of mechanical engineering at Columbia University and the senior advisor for space programs at the Intrepid Sea, Air & Space Museum. He received a BS from Columbia University, and MS degrees in mechanical engineering and technology and policy, as well as a PhD in mechanical engineering, from the Massachusetts Institute of Technology. After working as an engineer at IBM, NASA, and McDonnell Douglas Aerospace, along with academic appointments at both Rice University and the Georgia Institute of Technology, Professor Massimino was selected as an astronaut candidate by NASA in 1996, and is the veteran of two space flights, the fourth and fifth Hubble Space Telescope servicing missions in 2002 and 2009. Mike has a team record for the number of hours spacewalking in a single space shuttle mission, and was also the first person to tweet from space. During his NASA career he received two NASA Space Flight Medals, the NASA Distinguished Service Medal, the American Astronautical Society's Flight Achievement Award, and the Star of Italian Solidarity (Italian knighthood).

At Columbia, Professor Massimino is teaching an undergraduate engineering course, Introduction to Human Space Flight, which harnesses his years of academic and professional experience. He is also collaborating on The Art of Engineering, a course in which all first-year engineers work on engineering projects with socially responsible themes.

Mike has made numerous television appearances, including a six-time recurring role as himself on the CBS hit comedy "The Big Bang Theory". He has hosted Science Channel's "The Planets" and its special "Great American Eclipse". He is featured in National Geographic Channel's series...

Testimonials

"The session went really well! We had almost 300 people from around the world tune in live for Mike's presentation. He told a great story and wove in messages around not giving up on your dreams, teamwork, working in isolation, and a lot of others. We have received extremely good feedback from participants, unsolicited, around his story and message. I think it was a home run or a perfect lift off!"

- 3M.

"Mike was really great to work with and just some amazing stories and we're bummed our clients couldn't meet him in person, but we think this is the next best thing. Sort of like him talking to us from space. Many of his stories are very topical to what we are all going through right now including the quarantine astronauts go through before going into space and the isolation even in space being disconnected from the world. The story of teamwork with his fellow astronaut classmates was especially powerful for me—this idea that we win or lose together. A great reminder that we're all in this together right now. And I enjoyed his story about needing to both accept change and anticipate change in the same moment. You have 30 seconds of venting, ranting, or feeling sorry for yourself—and then you move forward. Because the only constant is change. Really powerful! Please thank him for us."

Mike Massimino

Speech Topics

Virtual Keynotes

Teambuilding

Personal Growth

Overcoming Adversity

Motivation

Leadership



