

PHYSICS COLLOQUIUM

David Maiullo

Physics Support Specialist
Rutgers University

“Bringing Physics to Broadway”

In the summer of 2015 David signed a contract to create, write and star in an Off Broadway version of his physics demonstration show. Called “*That Physics Show*”, it was immediately successful and has been running since November 2015 with no end in sight. It has now been performed over 300 times with over 34,000 attendees. In 2016 he received the NYC Theater Drama Desk award for “*Most Unique Theatrical Production*”. The talk will be the history and future of this effort.

David Maiullo has been at Rutgers University, supervising the Department of Physics and Astronomy lecture demonstration facility, since 1986. Dave is recognized as a demonstrator extraordinaire for his work in advancing the craft of physics lecture demonstrations. Dave is a valued member of the American Association of Physics Teachers (AAPT) and is a leader in the Physics Instructional Resource Association (PIRA). Dave is a regular presenter at state and National Science Teacher Association (NSTA) and AAPT conventions - teaching teachers how to develop, construct, and present lecture demonstrations for all levels of physics education. In 2010 he co-authored a book, “A Demo A Day-A Year of Physics Demonstrations “ (Flinn Scientific), now used all across the country by physics instructors. Dave conducts public physics demonstration shows at street fairs, bars, libraries, schools and senior centers in NJ and the New York City area. Dave has been featured on both the New York Times website and NJ.com with his physics demos. Dave has received Rutgers University’s Ernest E. McMahon Award for Public Outreach and the President’s Excellence in Service Award. Dave has received the Lifetime Service Award from NJAAPT and the AAPT’s Distinguished Service Citation award for his “contributions to the advancement of physics teaching and for his extensive outreach”. In 2010, Dave was featured as a physicist on the National Geographic program, “Humanly Impossible” and he filmed with the Science Channel and appearing on the show “Dark Matters”. In 2013-2015 he was featured on The Weather Channel’s “Strangest Weather on Earth” series. Dave has also been a featured physics performer on the NPR programs “Science Friday” and “Studio360.”

**Thursday, September 28, 2017
at 4:10PM in Lewis Lab. 270**

Refreshments at 3:45PM