



# CONGRATULATIONS

**Tayyaba Hasan, PhD**  
on receiving

## The Presidential Award for Excellence in Science, Mathematics and Engineering Mentoring

**Dr Tayyaba Hasan PhD** was recently awarded the prestigious **PAESMEM Award** by **The White House** Office of Science and Technology Policy (OSTP) in concert with the National Science Foundation (NSF).

The specific award: Individual category: Presidential Award for Excellence in Science, Mathematics and Engineering Mentoring (PAESMEM). This achievement reflects the significant contributions she has made to the field of mentoring and in the areas of science, technology, engineering, and mathematics.

Dr. Hasan is one of only 12 individual recipients for this year in the nation. Established by Congress in 1995, this award honors the hard work and dedication mentors exhibit in broadening participation in STEM pathways. PAESMEM specifically honors individuals and organizations that have demonstrated excellence in mentoring individuals from groups that are underrepresented in STEM education and the workforce.

Over the course of Dr. Hasan's career, she has graciously mentored over 300 candidates who are successfully making huge impacts in their fields. Below are few comments from Dr. Hasan's mentees.

*From Brian Pogue*

"I came as a post-doctoral research fellow, from training in physics. She fostered my abilities in life science translation of my physics knowledge, and showed me how to focus on impactful discoveries, rather than iterative work. **Throughout my career, at the Assistant Professor level, transition to tenure track, running graduate programs and even being the Dean of Graduate Studies at Dartmouth, she was a consistent advisor and guide. Her work at the OCR of MGH was an inspiration for me, and her highly diverse research group was a showpiece of what academics should look like.** This approach to mentoring, where there is something that each person can give to others at all levels of education and career was a key factor that she gave me."

*From Walfre Franco*

"Tayyaba Hasan took me under her wing when I was an undergraduate student. Under her mentorship, I learned about the incredible research field that would become my life's passion. She championed my entry into WCP as a junior faculty member. **Her constant support and mentoring as I grew as an independent investigator never wavered. She was the first to volunteer to read my grants and provide advice on how to run a lab and mentor my own students and fellows.** I was just one of the thousands of investigators whose careers she shaped as the founder and director of the Wellman Committee for Career Development and Promotion and MGH's Office for Research Career Development, where she transformed the paradigm for how our hospital views, mentors, and treats researchers."

*From Valli Mallidi:*

"I want to say that **I would have given up on my career goals and dreams, if not for Tayyaba's compassionate support and mentorship.** Tayyaba always emphasized that family time does not mean giving up on a successful scientific career. **My success as a postdoc with several fellowships, grants and publications would not have been possible without the foundations laid by her within her own group and at an institution level at Massachusetts General Hospital (MGH).**"

**Congratulation Dr. Hasan! We are very proud of all your accomplishments!**