## How would you build on the Wiess School's strengths to lead it into the future?

(Shardha Jogee, Updated Oct. 23, 2020)

## **Guiding Principles for Steering a Bold, Collaborative, and Inclusive Vision**

1) Engage with and listen to faculty, staff, students, leadership, alumni, partners

- 2) Leverage strengths of Weiss/Houston/TX and take advantage of new opportunities
  - Weiss: ROI, RMI, RIEEE, RSBI
  - Rice: Brown School, Baker Institute,
  - Houston: Johnson Space Center, Texas Medical Center, Gulf Coast Consortia
- 3) Take Rice/Weiss to the next level of transformational impact Centennial Challenges
- 4) Strongly enhance external relations, alumni engagement, and fundraising
- 5) Foster a supportive and inclusive environment
- 6) Establish nimble and dynamic plans to handle and leverage disruptive crises
- 7) Compassionate and forward-looking communication

## **Strategic Pillars**

I) Advance research areas where the school can have transformational impact

II) Recruit, support, mentor, and retain world-class faculty

III) Develop scientific leaders for society in our graduate & postdoctoral programs

IV) Further advance and adapt student-centered, research-enhanced UG education

V) Enhance external relations, communication, alumni engagement, and fundraising

VI) Foster inclusive excellence and tap into full pool of diverse talent for STEM

VII) Embrace challenges and opportunities unveiled by prevailing historic crises (pandemic, climate crisis, reckoning on systemic racism)