## Vigyan Vidushi 2022





Teaching to Learn and Learning to Teach: an informal conversation

## **Prof. Rekha Thomas**

Rekha Thomas received her Ph.D. in Operations Research from Cornell University and then held postdoctoral positions at the Cowles Foundation for Economics at Yale University and the Konrad-Zuse-Zentrum for Informationstechnik in Berlin.

Rekha Thomas is a Professor of Mathematics at the University of Washington where she held the Robert R. and Elaine F. Phelps Professorship and then the Robert B. Warfield Jr. Faculty Fellowship.

Currently she is a Walker Family Endowed Professor in Mathematics.

Her research interest is in Optimization and Applied Algebraic Geometry. She was an invited speaker at the International Congress of Mathematicians (ICM) in 2018. She has authored several books, including one in convex algebraic geometry and semidefinite optimization.

29 July 2022 at 2.30pm (AG-66)

## **School of Mathematics**

Tata Institute of Fundamental Research
Homi Bhabha Road, Colaba, Navy Nagar, Mumbai – 400 005.
Phone: 91-22-22782473, email: <a href="mailto:vvmath@math.tifr.res.in">vvmath@math.tifr.res.in</a>, web: math.tifr.res.in