

### About:

I am an MHRD-DRDO-Ph.D. student at the Indian Institute of Technology, Hyderabad; working with Dr Gangadharan Raju and Dr Vijayabaskar N (DRDO). My research is focused on Numerical and Experimental investigations in scaling of cylindrical shells under axial compression.

# Education:



• PhD., Mechanical and Aerospace Engineering, IIT, Hyderabad



• M.S., Mechanical Engineering, Politecnico di Milano, Milan



• B.Tech, Mechanical Engineering, Amrita Vishwa Vidyapeetham, Kollam

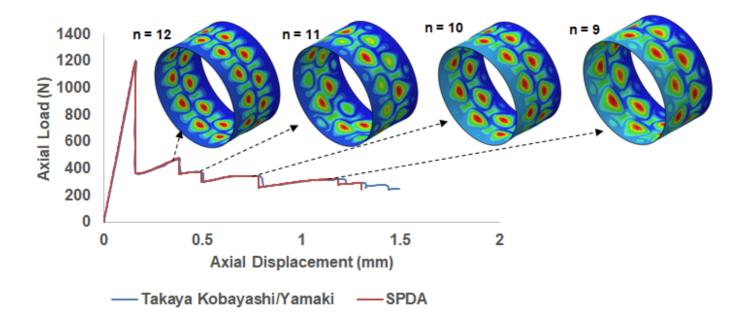
# Industrial Experience:



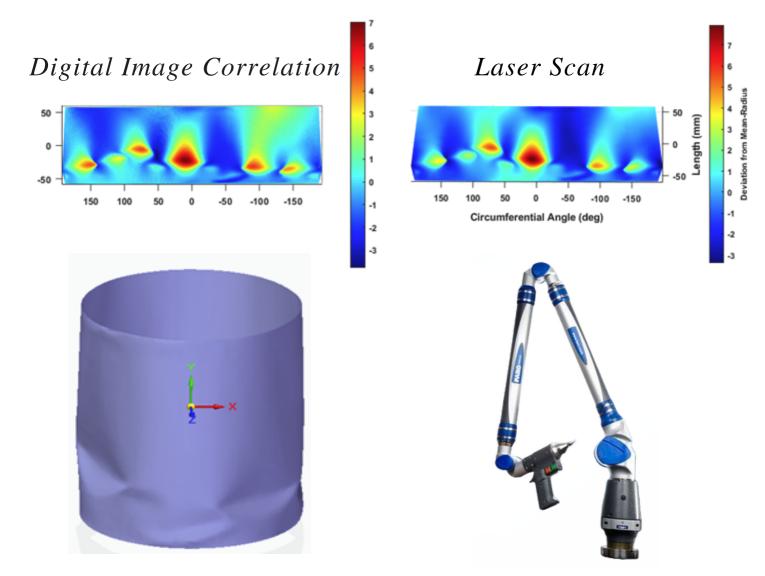
• Research and Development Engineer (Intern), AirBliss+ B.V., Eindhoven

Research Work

## Numerical Studies:



### Measurement of Geometric Imperfections:



Research Work

## Multi-3D-Digital Image Correlation

