Professor Krzysztof Magnucki, Poznan University of Technology

See: http://journalogy.net/Author/21754573/krzysztof-magnucki

**Graduation:**
- M.Sc in Mechanics, Mechanical Engineer at the Poznan University of Technology in 1971,
- M.Sc in Mathematics at the Adam Mickiewicz University, Poznan in 1971,
- Ph.D in Mechanics at the Poznan University of Technology in 1978,
- DSc in Mechanics at the Poznan University of Technology in 1994,
- Professor – full professor since 2001.

**Places of employment and positions:**
- The Railway Stock Design Centre – design engineer, Poznan, 1971-1975,
- Poznan University of Technology – assistant lecturer, Poznan, 1975-1995,
University of Zielona Gora – associate/full professor, Zielona Gora, 1995-2002,
Poznan University of Technology – full professor, Poznan, since 2002.

Fields of research interest:
- Mathematical modelling of thin-walled structures – shells,
- Elastic buckling of thin-walled structures: shells, pressure vessels, thin-walled beams,
- Strength of materials,
- Optimization of structures.

Selected Publications:


Szydłowski T., Laszczyszyn Z., Magnucki K.: Elastic buckling compressed sandwich cylindrical panel with three edges simply supported and one edge free. Thin-Walled Structures, 44, 2006, 910-918.


