

**Breaking the bounds of imaging in  
label-free nanoscopy, micro-endoscopy  
and biomedical sensing**

**13<sup>th</sup> November 11:30 a.m.**

at TU Dresden Campus SCH/A316/H

**Prof. Zeev Zalevsky**

- Professor of Electrical engineering and Nanophotonics at Bar Ilan University in Ramat Gan, Israel
- Expert for optical super resolution
- broadened the field of Fractional Fourier transform with applications in optics
- Zalevsky established several optical companies and has more than 50 patents
- received several honors, including the ICO Prize (2008) or the Europe Technology Innovation Leadership Award (2017)



<https://www.z-squaremedical.com/>

**Further information:**



[www.Dresdenoptik.de](http://www.Dresdenoptik.de)



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