Lyncée Tec Challenge 2022

Full-field Vibration Mode Shape and Transient Analysis

Congratulations to the WINNER

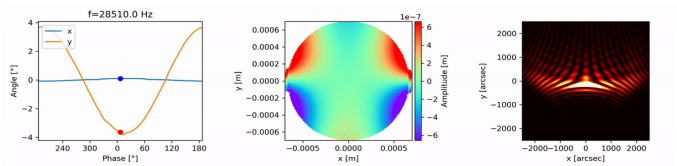
SAL
SILICON AUSTRIA LABS

Their award is a DHM® Holographic MEMS Analyzer !

- **Million-data-points** vibration maps
- **Picometer** vibration resolution
- Up to **25MHz** frequency
- Simultaneous In- and out-of-plane
- Full field transient analysis

Dynamic Deformation Characterization of MEMS Mirrors at Any Scan Angle

SAL received this award for their outstanding and innovative demonstration of measuring dynamic deformations of MEMS mirrors at all scanning angles using DHM's unique full field vibration mode shape analysis.



Dynamic deformation of a MEMS mirror during the full scanning cycle and the corresponding point spread function

Read more

Award Announcement

Lyncée Tec CEO, Dr. Yves Emery, awarded Dr. Clement Fleury from SAL at IEEE MEMS 2023, Germany. The results were presented jointly at Lyncée Tec booth.

We thank all the participants who applied for Lyncée Tec Challenge 2022, among which 5 best applications will be shown on our website.

Read more

OneTreePlanted

For any DHM® purchase based on a remote live-demo, Lyncée commits to plant trees through the non-profit organization OneTreePlanted and to provide you with a certificate.

Join our DHM users' forest of already over 5000 trees!

ONE TREE PLANTED

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