



Squemtech

Tunable Ultra Low Noise Lasers

Greetings,

I am proud to present our spin-off company, Squemtech, from the Hosten group at ISTA. We are on a quest to found this startup based on our technology, SquashLock. With the support of Austria's FFG, we aim to set the industry standard of ultra low frequency noise and widely tunable lasers: two features that normally do not go very well together.

These lasers will enable the photonics industry along with research to go beyond the 21st century. With this, I am in search of photonics engineers/physicists to join my endeavor.

See the links below for the job calls. Feel free to share this around.

Senior Photonics Engineer: <https://lnkd.in/d7aaB-rd>

Junior Photonics Engineer: <https://lnkd.in/djpUrN5r>

If you are interested in reading about our technology, you can go through it here. We have filed two patents on it and several more on the way.

<https://arxiv.org/abs/2212.01266>

<https://arxiv.org/abs/2203.04550>

Happy 2023!

Best regards,
Fritz Diorico

