GATG CCATTGTCCCC CTGGA COLETCORE Modulight Corporation

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Ana Colucci & Laura Vesala 1st Dec 2023

This is Modulight

We fight cancer with science and technology

We are a biomedical company that designs and manufactures laser devices for the treatment of cancer and eye diseases and for genetics

Exclusive supplier to 10+ pharmas, other Fortune 500 companies & well-known cancer centers

Life sciences

Oncology
Ophthalmology
Genetics & diagnostics

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Other high value-add applications

- Quantum computing
- Flow cytometry
 - Digital press

- We also manufacture products for other high-value applications such as quantum computing
- 20+ years track record of lasers & optics (UV – 2000+ nm) for medical and high value-add applications

Al & Cloud for improving **CEVICES** Regulatory and feature treatment efficacy software updates

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- Pay-per-treatment
- On-site/online training and annual maintenance

Lifecycle support with
 recurring service plans

APPLICATIONS

Oncology



- Glioblastoma
- Head & Neck Cancer
- **Bladder Cancer**
- Lung Cancer

Choroidal Melanoma PDT – photodynamic therapy PIT – photoimmunotherapy Theranostics



- Wet AMD / CNV
- Dry AMD
- Diabetic Retinopathy
- Glaucoma
- Ocular Melanoma

Genetics, drug discovery, diagnostics



- Genetics
- NGS Next-generation
 - sequencing
- Fluorescence imaging

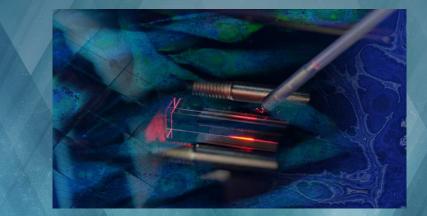
Drug discovery

- In vitro & in vivo research
- Optogenetics
- Fluorescence microscopy

Fluorescence Endoscopy



Flow Cytometry



Quantum Computing



Modulight Career Opportunities

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Fully vertically integrated company

□ semiconductor laser chip fab, assembly room & BioLab

We have people from all different types of backgrounds, from software development to biomedical technology

□ What we look for?

- ✤ Team fit
- Aspiration to learn new things
- Share our values of passion, renewal, respect and customer satisfaction

https://modulight.com/careers/







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Thank you!

Learn more and follow us in LinkedIn, Twitter, Facebook, Youtube and Instagram:

