

YURI

PRESS KIT 2025

space biotech for a better life

Company Name: Yuri GmbH

Founded: 2019

Locations: Meckenbeuren, Germany | Esch-sur-Alzette, Luxembourg

Employees: 30+

Website: www.yurigravity.com

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DESCRIPTION

Yuri is a leading commercial space biotech company that leverages the unique conditions of microgravity to research and develop groundbreaking biotechnological innovations and providing the implementation services (Yuri Labas-a-Service). With over 25 successful research missions to the ISS and partnerships with NASA, ESA, GSK, Charité Berlin, and MIT, our interdisciplinary team of aerospace engineers and biologists is taking pharmaceutical and biotech research to a new level—advancing drug discovery, optimized biomaterials, and sustainable food production processes both in space and on Earth. To achieve these goals Yuri manufactures space-based multi-user research, production and fabrication facilities for commercial biotechnology and pharma companies as well as international space agencies. Together with its partners, Yuri builds up the future commercial in-space life-science infrastructure.

VISION AND VALUES

MISSION STATEMENT:

Space biotech for a better life.





VISION:

A bright future for human health and beyond.

MISSION:

We develop end-to-end solutions to deliver biotechnological products from space.



VALUES:

STAY COURAGEOUS: We boldly challenge the status quo and take responsibility.

CELEBRATE DIVERSITY: Our workplace reflects the diversity of the world.

DO GOOD: We make the world a better place through science and innovative products.

TAKE CARE: We care for our customers, our team, and our environment.

SPEAK UP: We stand for open and honest communication..







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PRODUCTS & SERVICES

Yuri develops modular bioreactors and incubators for cell cultures, protein crystals, and plants. These are used for research purposes aboard the ISS and other commercial space stations. Additionally, we offer ground-based simulators for microgravity conditions.

SCIENCETAXI: An autonomous, temperature-controlled laboratory that, thanks to its modular design, can be used beyond the ISS. It provides a flexible and reliable platform for biotechnological research in space.

SCIENCESHELLS: Highly modular bioreactors that enable versatile and customized experiments in microgravity through a millifluidic system and a lens-free phase contrast microscope.

SIMULATORS: Advanced systems for simulating microgravity on Earth. These allow scientists to conduct initial experiments and test hypotheses before sending them to space. One key example is the Yuri RPM 2.0.

BIOTECH PRODUCTS: Our company develops innovative biotechnological products optimized and enhanced by microgravity. This technology has the potential to revolutionize medicine and create new treatment options for patients worldwide.







COMPETITIVE ADVANTAGES

END-TO-END SERVICE: From concept development to the return of samples to earth. **COST AND TIME EFFICIENCY:** Through reusable minilabs and

proprietary hardware.

COMPREHENSIVE NETWORK: Collaboration with all leading space

companies and agencies.

CUSTOMER-CENTRIC APPROACH: Flexibility through platform-independent solutions and a global customer and science network.







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ACHIEVEMENTS & CLIENTS

- 151 of our products have already been in space.
- 60+ clients in 25 countries, including NASA, ESA, DLR, MIT, Charité Berlin, GSK.
- Development of a new biotech product line based on space research.
- 10 million euros in revenue from previous orders.

WORK CULTURE & CAREERS

Yuri stands for an open and creative working environment with flat hierarchies. We encourage responsibility, flexibility, and team spirit. Our employees benefit from:

- Flexible working hours & home office options
- Team events & shared vegetarian lunches
- Sustainability initiatives & social projects
- Fast career advancement opportunities for dedicated talents

MORE INFORMATION

LINKEDIN: https://www.linkedin.com/company/yuri-gmbh **INSTAGRAM:** https://www.instagram.com/yurigravity/?hl=de



