





Solving Medical Challenges Facing Humanity - In Our Unique Way

The name R-Zero is inspired by the medical term "R0 resection." An R0 resection refers to the complete removal of a tumor, with no cancer cells remaining - not even under a microscopic view. This level of treatment is also known as complete resection or curative resection. At R-Zero, we strive to create a world where everyone has access to advanced medical technologies – not only for curative treatments but also for preventive and screening medicine.

Toward Zero Preventable Cancer Deaths

As a physician, I have cared for many cancer patients - and witnessed too many of them pass away.

Amid the sadness, injustice and emotional complexity of these experiences, I often found myself thinking:

"If only they had been screened earlier."

Today, one in two people will be diagnosed with cancer in their lifetime.

So why is the cancer screening rate still so low? Several barriers exist - limited medical capacity, the discomfort of endoscopy, and high costs.

It takes a lot of time and effort to train skilled endoscopists.

Our next-generation medical simulator "mikoto" helps solves these problems. Through our Cancer Eradication Project, we partner with local governments to offer free endoscopic examinations and CT screening for colorectal and lung cancer.

Going forward, our entire team will remain united in research, development, and innovation - to address social medical issues and to realize a future with zero preventable cancer deaths.



Representative Director / CEO : Masashi Fujii Physician / Gastroenterologist / PhD (Medicine)

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Transforming Global Healthcare with Technology and Action

To address the medical challenges facinghumanity, we pursue speedy research, development, and implementation through a fully integrated system. Our team unites specialists across planning, engineering, manufacturing, and sales - all working together with a shared medical perspective.



Cancer Eradication Project

Free Cancer Screening with "Colonoscopy" and "Chest CT"

We have launched the world's first free cancer screening program using both colonoscopy and chest CT. What began in Tottori Prefecture is now expanding nationwide. Our goal is to save as many lives as possible through early detection and early treatment made possible by accessible, high-quality cancer screening.

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Clinical testing Business

In cooperation with the local governments, we have established a system to respond swiftly and accurately to emerging infectious diseases. This includes PCR testing for novel viruses and unknown pathogens.

PCR Testing Services



Mobility Business

We are revitalizing the Tottori region through car racing activities and cycling events.

- Racing Business
- · Exhibition Vehicle Rental
- · Regional Revitalization Project

Next-Generation Medical Simulator Business



Accelerating Endoscopy Training and Skill Evaluation

We have developed a next-generation simulation system that allows physicians to efficiently complete endoscopy training in a shorter period - while also evaluating their technical proficiency through an objective scoring system.





- Realistic organ models
- Training functions tailored to each model
- Evaluation and scoring using a unique algorithm





Imikoto LINEUP

Colonoscopy Model

Various sensors enable

procedures

evaluation and scoring of





Revolutionizing Medicine with Japan's Leading Technology

Endoscopy remains one of the most powerful tools in the fight against cancer - yet mastering these techniques typically takes years of hands-on experience.

The endoscopic simulator "mikoto" was developed to shorten this learning curve, offering a system where physicians can understand, practice, and objectively evaluate their progress more effectively. Currently, we have successfully developed three models.

These have earned high praise not only in Japan but also internationally.

Cancer eradication project

Implementing "Precision Cancer Screening" for a Salvageable Future

Make precision cancer screening free of charge

This groundbreaking initiative began in Kurayoshi City, Tottori Prefecture, and is now expanding across Japan, including to Yonago City, Yurihama Town, Misasa Town, and Yoichi Town in Hokkaido





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Recruit



R ZERO INC.

Established June 30, 2020 Chief Executive Officer Masashi Fujii Chief Medical Hajime Isomoto Chief Emergence Officer Takechika Fujii Chief Financial Officer Naruya Matsuda Chief Strategy Officer Hiroshi Senzoku Chief Global Officer Tomohiko Ohya Number of employees 34 (as of 2025) Business details

Masashi Fujii
Hajime Isomoto
Takechika Fujii
Naruya Matsuda
Hiroshi Senzoku
Tomohiko Ohya
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Next-generation
medical simulator business

Cancer eradication project

Clinical testing business

Mobility Business

Status of international standards and business licenses

- Certified as a Tottori University Venture (No.21)
- \cdot Tottori Prefecture Registered Sanitary Inspection Station (No.36)
- CAP (College of American Pathologists) certified (CAP No.9738650-01, proficiency test/external accuracy evaluation)

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