

The Future of Longevity



We are moving beyond the science of slowing down. The next era of biotechnology is about **turning back the clock.**



A Biological Precedent for Reverse Ageing

10x
Lifespan

Lives up to 30 years, vastly outliving similar-sized rodents.

800
Human Years

The human equivalent of the naked mole-rat's lifespan.

**Total
Cancer
Resistance**

Completely immune to cancer development.

Zero
Visible Decline

Mortality rate and physical appearance remain unchanged from 6 months of age to 30 years.

The Cellular Engine of Immortality



Abnormality Generation

Cells become damaged through ageing, disease, or injury.

p16 Gene Expression

The p16 gene activates, clearly flagging almost all abnormal cells.

Rapid Elimination

The body's systems swiftly identify and clear out the flagged targets.

Cellular Renewal

Fresh, healthy new cells replace the eliminated ones.

The secret is not preventing damage, but the rapid clearance and replacement of abnormal cells via the p16 gene.

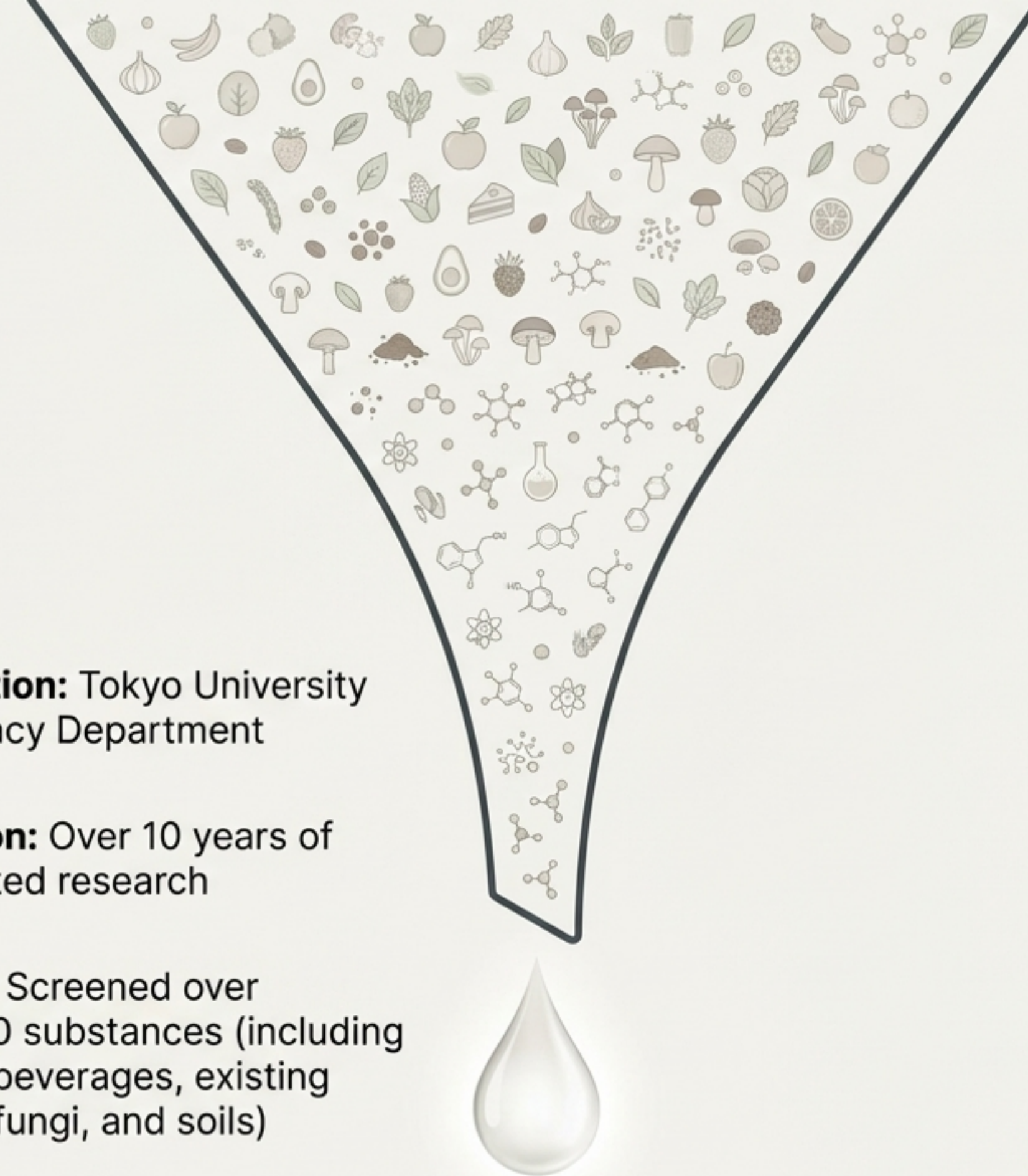
The Search for a Human Equivalent

The goal: discover a substance capable of replicating this rapid cellular clearance and renewal in humans.

Institution: Tokyo University Pharmacy Department

Duration: Over 10 years of dedicated research

Scope: Screened over 100,000 substances (including foods, beverages, existing drugs, fungi, and soils)



An Unrepeatable Natural Mutation



1 November 2013: A novel bacterial sub-strain is discovered in traditional Nagano rice bran.

2 November 2013: The strain undergoes a spontaneous mutation.

This mutation was a fleeting anomaly. It is considered highly likely that this specific mutated strain can never be discovered in the natural world again, making it a priceless biological resource.

The Discovery of Imuria

Substance: Imuria

Status: Patent Pending (2025-151895)

Origin: Extracted exclusively from the 11-1 strain.



A globally unprecedented substance. Imuria is the world's first compound identified with the high potential to actively reverse the ageing process.

The Catalyst for Cellular Rejuvenation

The Biological Precedent (Naked Mole-Rat)



The Imuria Mechanism



Senescent Cell Removal: Actively clears out aged and diseased cells.



Gene Activation: Triggers dormant genetic pathways for repair.



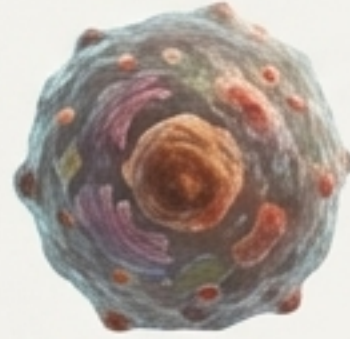
Immune Activation: Boosts the body's natural defensive systems.

Imuria achieves all three pillars of cellular renewal simultaneously, with zero identified side effects.

Redefining Longevity



**State 1: Ageing, Disease,
and Inflammation**



**The Intervention: Functional
Recovery & Cell Renewal**

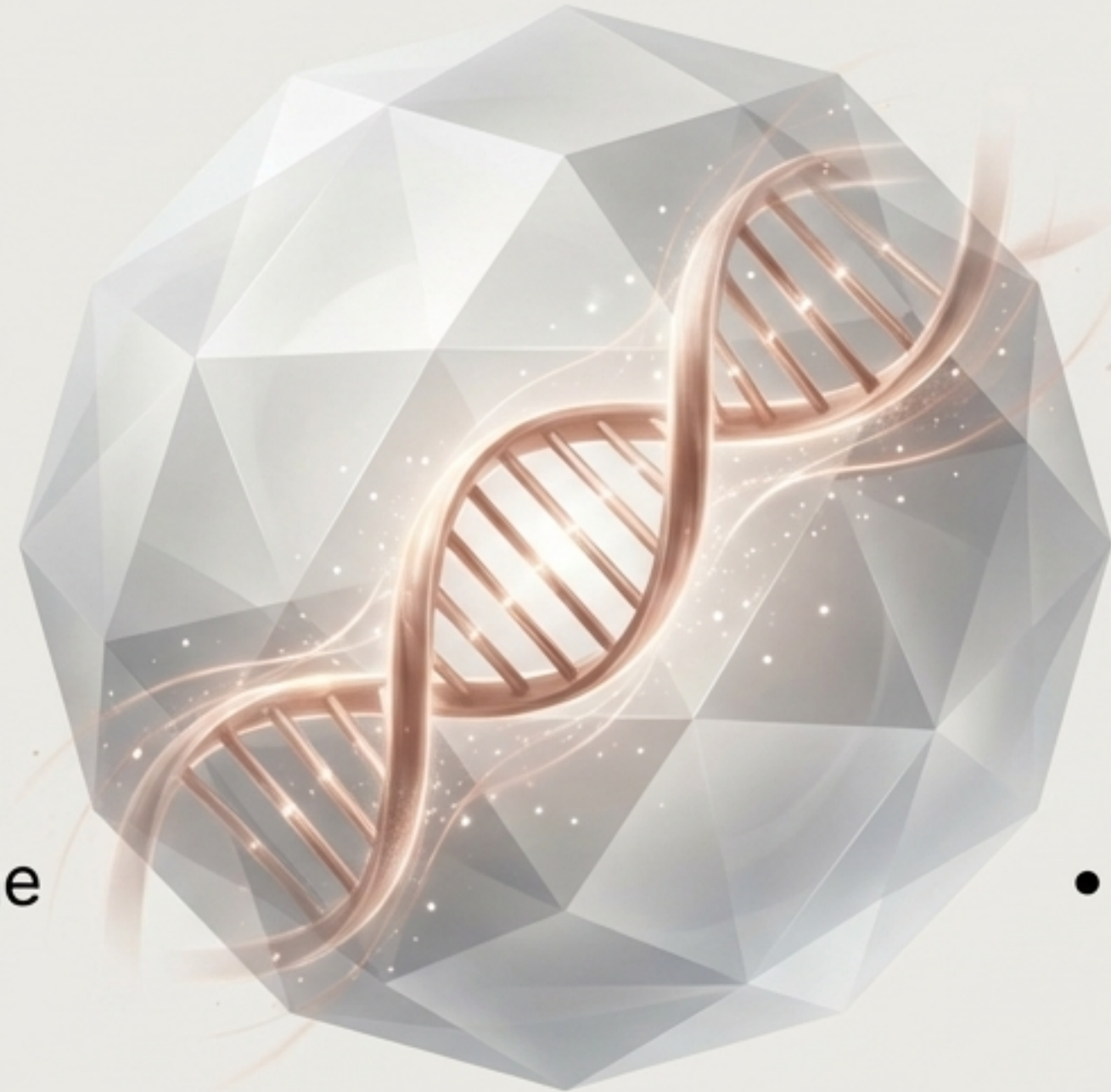


State 2: Rejuvenation & Healing



**End Goal: Return to a Young State
(Reverse Ageing)**

The Only Known Source on Earth



- Imuria stands alone as the supreme catalyst for reverse ageing.

- It offers functional recovery without the side effects of traditional interventions.

The only substance capable of yielding Imuria on Earth is 11-1.