

## Next-Generation Supermicrosurgery Consortium

22nd Virtual Conference  
The Future of Surgery

TUE, Jan 21, 2025, 18:00 - 20:00 (JST)



## 1. Opening speech

**The latest insights on super microsurgery 22**  
- Surgical Treatment of Klippel-Trenaunay Syndrome -

**Isao Koshima, M.D., Ph.D.**

Professor and Center Chief,  
Department of Plastic and Reconstructive Surgery,  
International Center for Lymphedema,  
Hiroshima University Hospital

## 2. Invited Lecture

**Reshaping Elephantiasis: Combining Targeted Resection  
and Lymph Node Transfer**  
- A 'Less is More' Approach to Improved Silhouette -

**Fumio Onishi, M.D., Ph.D.**

Professor  
Department of Plastic Surgery, Saitama medical Center



## 3. Q&amp;A, Panel Discussion

Panelist: Prof. Koshima, Prof. Onishi, Dr. Chavre Sachin (India), Dr. Alexandru Nistor (Belgium),  
Dr. Wananya Phochai (Thailand)

We may also have additional special guests participating. Please look forward to it!

■ **Registration and Fees : <https://cpk.jp/reg/2>**

Participation fees for organizations such as companies and public institutions are as follows: 15,000 yen per person, 28,000 yen for two people, and 40,000 yen for three people.

\*Special frequency ticket are also available. Please contact the secretariat.

\*Free for healthcare professionals, academia, and students (excluding adult students).

Seminar venue URL: <https://cpk.jp/s/2165>

Registration



# Next-Generation Supermicrosurgery Consortium

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### Outline

Lymphedema is an irreversible condition caused by damage to the lymphatic drainage pathways in the limbs due to cancer treatment surgeries, radiation therapy, or trauma, resulting in impaired lymph flow. Early intervention with conservative therapies such as compression therapy, lymphatic drainage, or lymphaticovenous anastomosis is critical to prevent severe progression.

In advanced cases, however, significant damage to the subcutaneous tissues and lymphatic vessels can lead to a dramatic reduction in lymphatic drainage efficiency. This results in symptoms such as increased limb size, thickened skin, and, in some cases, elephantiasis—a condition where the affected limb becomes enlarged to resemble an elephant's leg.

For these severe cases, it is essential to restore both the physical appearance and the lymphatic drainage function. By minimally excising hypertrophic tissue and combining this with lymph node transplantation and compression therapy, it becomes possible to reverse the progression of advanced lymphedema.

This lecture will introduce the speaker's strategies and innovations in "Reshaping," focusing on surgical and therapeutic approaches to treating lymphedema in its advanced stages.

President Isao Koshima (Professor of the department of Plastic and Reconstructive Surgery at Hiroshima University Hospital) of this research society will present the latest findings and global trends related to the invited lecture.

After the lecture, there will be a lively online panel discussion with the speakers.

We hope you will join us for this informative event!

### Supplementary Information [Career & Achievements]

#### Fumio Onishi, M.D., Ph.D.

Professor  
Department of Plastic Surgery, Saitama Medical Center



<Profile>

- 1998** Graduated from Keio University school of Medicine,
- 1998** Department of Plastic and Reconstructive Surgery, Keio University School of Medicine,
- 2007** Department of Plastic Surgery, Tochigi Cancer Center
- 2012** Department of Plastic Surgery, Saitama Medical Center
- 2019** Clinical Fellow, Department of Plastic, Reconstructive, and Aesthetic Surgery, Singapore General Hospital, Singapore
- 2020** Associate Professor, Department of Plastic Surgery, Saitama Medical Center
- 2023** Professor, Department of Plastic Surgery, Saitama Medical Center

<Certifications>

- Doctor of Medicine (M.D., Ph.D.) from Keio University
- Board Certified Specialists of Plastic & Reconstructive Surgery, Japan Society of Plastic and Reconstructive Surgery
- Board Certified Instructor in Reconstructive Microsurgery, Japan Society of Plastic and

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Seminar venue URL: <https://cpk.jp/s/2160>

#### Registration

