



April 10, 2026

BUDAPEST, HUNGARY

Vertical and horizontal **AUGMENTATION** utilizing the

Sausage Technique™

Seminar by

ISTVAN URBAN

ABOUT COURSE

We invite you to join a course developed by the world-renowned expert in bone regeneration, Dr. Istvan Urban. He is the creator of the Sausage Technique™ — an innovative method that allows predictable bone volume increase even in the most challenging clinical cases.

This course is a unique opportunity to learn directly from the creator of the technique and master advanced approaches to bone augmentation, enabling you to solve complex clinical problems.

What to expect from the course:

- Dr. Istvan Urban's personal approach to vertical and horizontal augmentation.
- In-depth study of the Sausage Technique™ — a method that delivers predictable results even in difficult cases.
- Discussion of key aspects: principles of working with soft tissues for secure flap closure, soft tissue reconstruction techniques after augmentation.
- **Live surgery demonstration: watch Dr. Istvan Urban perform the procedure himself!**

This is not just a course, it is an opportunity to gain knowledge and experience from one of the most authoritative implant surgeons of our time!

Istvan Urban

Creator of the Sausage Technique™.

One of the most recognized implantologist in the world.

Dr. Urban received his DMD and subsequently his MD degrees from the Semmelweis University School of Medicine and Dentistry in Budapest, Hungary, in 1991 and 1996, respectively.

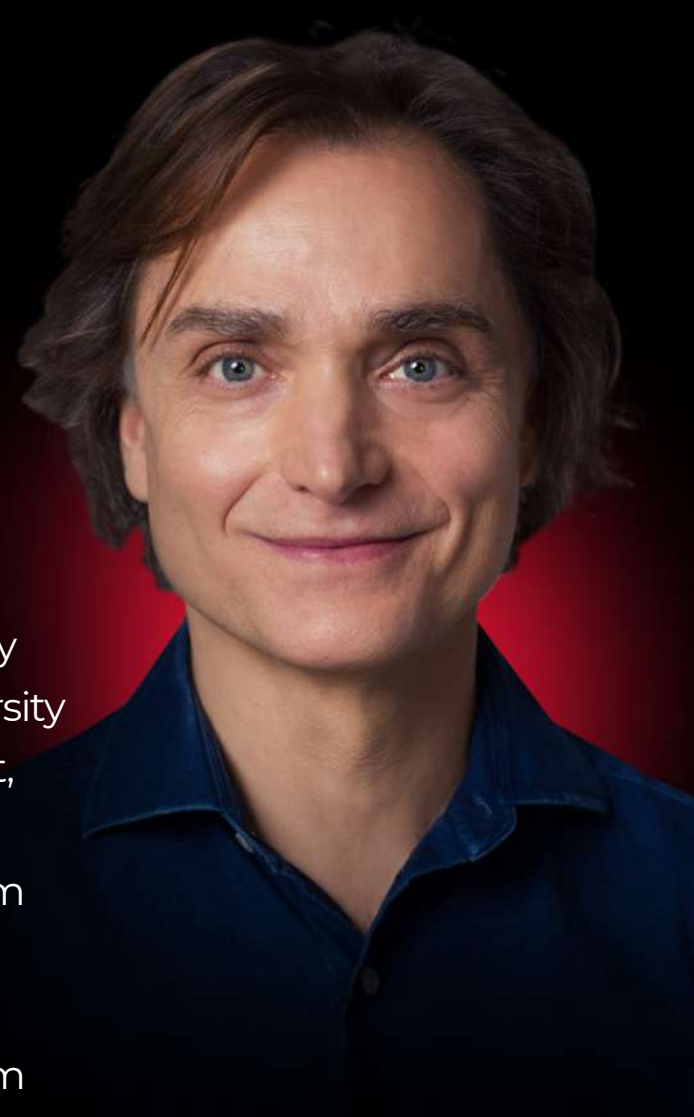
He completed a full-time oral surgery program at St. Istvan Hospital in Budapest (1992-1996) and an internship in Periodontics at UCLA.

After graduating from the Fellowship Program in Implant Dentistry at Loma Linda University (1999-2000) in Loma Linda, California, he was appointed Assistant Professor the following year. Dr. Urban is licensed to practice in the state of California (USA) and maintains a private practice in Budapest, Hungary.

In 2012, Dr. Urban earned his PhD in Periodontology from the University of Szeged in Hungary, where he is currently an honorary professor.

He is a board member of the Osteology Foundation and has published scientific articles and textbook chapters on bone regeneration and soft tissue reconstructive surgery around dental implants. Dr. Urban is an adjunct clinical associate professor at the Department of Periodontology and Oral Medicine at the University of Michigan and, more recently, has become a lecturer at Harvard School of Dental Medicine.

Dr. Urban is the author of the textbook Vertical and Horizontal Augmentation, published by Quintessence, which has been translated into 12 languages. He also authored the second volume, VERTICAL 2: The NEXT LEVEL.



Vertical and horizontal augmentation present one of the greatest challenges in bone regeneration in implant dentistry. This is primarily due to the complexity of the surgical procedure and its potential complications. However, it has been demonstrated that successful clinical outcomes can be predictably achieved when strict protocols are followed.

A detailed understanding of clinical anatomy should guide the clinician in managing soft tissue flaps to securely close them and create an optimal healing environment for the graft. Graft immobilization and the optimal use of graft materials are essential for achieving bone formation, even at a distance from the bony walls.

This course will summarize the essential steps of ridge augmentation and provide insight into how a clinician can master these demanding procedures.

Course program:

- Surgical anatomy of the floor of the mouth;
- Surgical principles of ridge augmentation surgery;
- Tension free closure of the flaps after vertical ridge augmentation;
- Soft tissue reconstructions after ridge augmentation;
- Author's perspectives on vertical and horizontal augmentation;
- Vertical and horizontal augmentation utilizing the Sausage Technique™: detailed protocol;
- Vertical augmentation of the posterior mandible.

Detailed course schedule:

Day 1 THEORETICAL PART AND DEMONSTRATION OF LIVE OPERATION

- **9:00 - 11:00** – My Perspectives on Vertical and Horizontal Augmentation. Part 1
- **11:00 - 11:30** – *Coffee Break*
- **11:30 - 13:30** – My Perspectives on Vertical and Horizontal Augmentation. Part 2
- **13:30 - 14:30** – *Lunch Break*
- **14:30 - 16:00** – Vertical augmentation of the posterior mandible (demonstration of live operation)
- **16:00 - 16:30** – *Coffee Break*
- **16:30 - 17:30** – Diagnosis and management of complications associated with ridge augmentation.

VIP participants will receive access to online training:

1. **Javier Mayor Arenal** [«Guided bone regeneration by Urban»](#);
2. **Robert Carvalho da Silva** [«3D horizontal bone augmentation»](#);
3. **Radoslaw Jadach** [«Open and closed sinus lift: detailed protocols»](#);
4. **Angelo Troedhan** [«Sinus lift techniques: lateral and transcrestal approach, Intralift»](#).

PARTICIPATION OPTIONS

STANDARD

- Participation in the scientific program
- Coffee break
- Notes and handouts
- Certificate of participation

Check our website to find out the price of the products, learn about payment methods, and make a purchase

PRICING AND PURCHASING

COMFORT

- Participation in the scientific program
- Coffee break
- Notes and handouts
- Certificate of participation
- Lunch
- Priority seats in the venue

Check our website to find out the price of the products, learn about payment methods, and make a purchase

PRICING AND PURCHASING

VIP

- Participation in the scientific program
- Coffee break
- Notes and handouts
- Certificate of participation
- Lunch
- Priority seats in the venue
- VIP certificate
- VIP badge
- Access to online training by Javier Mayor Arenal «*Guided bone regeneration by Urban*»
- Access to online training by Robert Carvalho da Silva «*3D horizontal bone augmentation*»
- Access to online training by Radoslaw Jadach «*Open and closed sinus lift: detailed protocols*»
- Access to online training by Angelo Troedhan «*Sinus lift techniques: lateral and transcresal approach, Intralift*»

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PRICING AND PURCHASING

ALL OHI-S OFFLINE COURSES ARE DISCOUNTS:

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ACTIVATION

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Cover 100% of your learning needs with Premium All Inclusive!

ACTIVATION

INFORMATION

DATES AND VENUE:

April 10, 2026

Budapest, Hungary

REGISTRATION:

All participants must register before the start of the event, receive a name badge.

VIDEO AND PHOTOGRAPHY:

Filming is strictly prohibited during all sessions of the program.

For violation of this condition, the organizers have the right to remove the participant from the audience.

CANCELLATIONS, CHANGES IN THE TERMS OF PARTICIPATION:

If you cancel participation the cost is transferred to **bonus points** in your personal account.

Before buying, carefully study the offer agreement: ohi-s.com/offer

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