

Histology Implant Training Days

a hands-on workshop and networking experience

May 27-29, 2026, 8 am - 6 pm Medical University Graz, Austria

Uncuttable implants - Thin-ground histology - AI in analysis



Learn:

- Implant study planning
- Molecular insights
- Metal characteristics
- Hands-on - AI - Mag. K. Pieber
- Hands-on histology production (I)
- Hands-on digital analysis (II)

Highlights:

- NEW! Expert lectures
- Practical sessions I + II
- Networking
- Evening event
- Language: English
- 11 ZFP/day - 33 ZFP full course

Wed. 27th May 2026

HIT-days Opening

Payer, A. Weinberg, N. Jakse,
A. Leithner, U.Y. Schwarze

Industry coffee with lectures
Planning and conduction of animal implant studies
Priv.-Doz. N Sommer, PhD.
Med Uni Graz, AT

Planning and conduction of clinical implant studies
DDDr. Alwin Sokolowski
Med Uni Graz, AT

Histo techniques for undecalcified tissues
Dr. Scient.med U.Y. Schwarze
Med Uni Graz, AT
Networking Lunch

Hands on workshop
Thin ground sections, publ. image,
image analysis, how to AI
Evening Team Dinner

Thu. 28th May 2026

Industry coffee with lectures
Pre-clinical Research at Straumann Group
Sandro Sieber, Ph.D.
Karl-Heinz Demmler, CEO
Straumann, AT

Osseointegration with camlog
Pierre Rauscher
Camlog, AT

Molecular view on Osseointegration
Univ.-Prof. R Gruber
Med Uni Wien, AT
Networking Lunch

Hands on workshop
Thin ground sections, publ. image,
image analysis, how to AI

Fri. 29th May 2026

Industry coffee with lectures
Cytotoxicity Testing
B. Okutan Meyer, PhD.
Med Uni Graz, AT

Altered immune-regulation within peri-implantitis lesions
E. Cafferata DDS, PhD.
Goethe Uni. Frankfurt, DE

Artificial Intelligence in Medicine: Insights an Prospects
Dr. techn. Torsten Ullrich
Frauenhofer Institute, AT
Networking Lunch

Hands on workshop
Thin ground sections, publ. image,
image analysis, how to AI

Register Now! Limited Spots Available (24 Participants Maximum)

Participation fee: 999 €; early bird fee 899 € until 24. April 2026

Registration: website or registration link, pgds@medunigraz.at

Scientific lead: Univ.-Prof. DDr. N. Jakse, Univ.-Prof.in J. Marotti Großhausen, Asszo.-Prof.in A. Weinberg, Asszo.-Prof. DDr. M. Payer
Organization: Asszo.-Prof. DDr. M. Payer, Dr. U.Y. Schwarze, Magdalena Keil

