

EXCULSIVE EVENTS



LIFETIME ACHIEVMENT AWARD

Thomas Schnider. MD

Head of Department Institut für Anästhesiologie at Kantonsspital St. Gallen, Switzerland (retired August 2023)



MOHAMED NAGUIB LECTURE

Guy Weinberg, MD

Professor, Department of Anesthesiology University of Illinois - College of Medicine Chicago, Illinois

34th Annual Meeting Schedule

0945-1730 Central Time Zone, USA

0945-1000	welcome and announcements	
	Jerry Ingrande, MD, President	
4000 4000		

1000-1200 Target Controlled Infusion Technology: An Update

Talmage Egan, MD, Moderator

1000-1020 TCI as a Gain Switch: Conceptual and Historical Overview

Talmage D. Egan, MD, University of Utah, Salt Lake City, UT

1020-1040 Lessons Learned from Decades of TCI Practice

C.F. Minto, MD, Anesthesiologist, Royal North Shore Hospital, Sydney, New South Wales,

Australia

1040-1100 Do the New "Uber" Models Make a Difference

Michel Struys, MD, PhD, FRCA (Hon), University of Groningen, University Medical Center

Groningen, Netherlands

1100-1120 From Target to Feedback: TCI in the Age of Closed-Loop Intelligent Autonomy

Kai Kuck, PhD, Professor Dept. of Anesthesiology and Director of Bioengineering, University of

Utah, Salt Lake City, UT, USA

1120-1200 Q&A

1200 - 1230 ISAP Board of Directors Business Meeting

1230 – 1400 Luncheon & Keynote Speaker & Lifetime Achievement Awardee

Thomas Schnider, MD

Head of Department Institut für Anästhesiologie at Kantonsspital, St. Gallen, Switzerland

(retired August 2023)

1400 – 1445 Mohamed Naguib Lecture

Guy Weinberg, MD,

Professor, Department of Anesthesiology, University of Illinois - College of Medicine, Chicago,

Illinois

1445 – 1615 Abstract Presentations

1615 - 1730 Board Meeting



LUNCHEON & KEYNOTE SPEAKER & LIFETIME ACHIEVEMENT AWARDEE

Thomas Schnider, MD

Head of Department Institut für Anästhesiologie at Kantonsspital, St. Gallen, Switzerland (retired August 2023)

Thomas Schnider is the former Head of Anesthesiology at Kantonsspital, St. Gallen, Switzerland. He received his MD degree from the University of Bern in Switzerland in 1984. Dr. Schnider worked as a Research Fellow at the Department of Anesthesiology, Stanford University, Stanford, California in clinical pharmacology. His main research interests are in pharmacokinetic/pharmacodynamic modeling and feedback control in anesthesia. He is the author or co-author of over 70 original publications, review articles case reports and and book chapters.

MOHAMED NAGUIB LECTURE

Guy Weinberg, MD

Professor, Department of Anesthesiology, University of Illinois - College of Medicine, Chicago, Illinois



Dr. Weinberg is best known for the discovery that infusing lipid emulsion (ILE) can attenuate or reverse local anesthetic systemic toxicity, LAST. This approach is now considered a standard of care for treating LAST. Dr. Weinberg initially trained at UCSF, receiving board certification in Internal Medicine and Medical Genetics before doing a research fellowship at the NIH. He then switched gears and careers to do a residency in Anesthesiology at UVA Charlottesville where he learned regional anesthesia working under Harold Carron, Cosmo DiFazio, and John Rowlingson. After moving to Chicago, where he worked at Michael Reese Hospital and the University of Illinois, a single peculiar clinical event led to studies of novel molecular targets of local anesthetics and eventually to the discovery that ILE can reduce related toxicity. His lab at the Jesse Brown VA focused on this phenomenon and its underlying mechanisms for more than 20 years. Dr. Weinberg chaired the ASRA working group on LAST for more than a decade and helped form the first advisories for treating LAST. He now co-hosts an annual workshop in Telluride, CO where leading scientists from around the world meet to discuss data on a set of genes, YAP and WWTR1 (TAZ), that contribute to many types of cancer.



Mohamed Naguib Lecture Generous support provided by Senzime Corporation

ISAP has established the Mohamed Naguib Lecture to honor his many accomplishments, which will be presented at every ISAP Annual Meeting. The Inaugural Lecture was given at the 2021 ISAP Annual Meeting. ISAP has established a fund to endow the Mohamed Naguib Lecture and donations may be made at isaponline.org.

In the world of clinical pharmacology, Dr. Naguib was a renaissance man. As a man of many talents, his influential work has provided direction in many spheres of investigation and discovery. He made significant contributions to the scientific foundation and clinical applications of neuromuscular monitoring. He formed and led a coalition of thought leaders to prepare and disseminate expert consensus guidelines on neuromuscular monitoring. He had substantial interest in the mechanisms of and

treatment for neuropathic pain. He led a laboratory that created molecules to treat neuropathic pain. At the time of his passing, he was a principal investigator on a NIH funded multi-center observational study focused on the discovery and validation of a biomarker signature for chemotherapy induced peripheral neuropathic pain. He was the co-founder of a company that is developing a novel therapy for neuropathic pain and Alzheimer's disease based on his research on the mechanisms of neuroinflammation. For each of these activities, he created a wake of opportunities for many that continue to have a vibrant and productive future. He was a prolific writer. He was the principal author or co-author of 130 peer-reviewed journal articles, 25 book chapters (including the premier Miller's Textbook of Anesthesia) and 150 abstracts.

Support the Mohamed Naguib Lecture

Donations can be made online (click here)

ISAP is a 501(c)(3) nonprofit organization which makes donations tax-deductible.

By way of professional service, for years, he served on the editorial board of numerous anesthesia journals and was influential not only in his reviews but in preparing thought provoking editorials and commentary. He also served for many years in various leadership positions, including President of ISAP.

2025 Board of Directors

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Registration Form

ONLINE REGISTRATION

Online registration accepted until October 6, 2025 at www.isaponline.org.

REGISTRATION FORM

*First Name:	*Last Name:	
*Suffix (Jr., Sr., Etc.):		
*Company/Institutional Affiliation:		
*Specialty: *Plea	ease State Your Highest Degree(s):	
*Address:		
*City:	*State/Province:	
*Zip: *Country	y:	
Phone: ()		
*Email Address:		
Special Needs: ☐ Hearing Impaired ☐ Sig	ight Impaired	
☐ Other:		
☐ In-person at the Westin San Anto ☐ Virtual meeting attendee - MEM ☐ Virtual meeting attendee - NON- ☐ Resident - In-person	tonio - MEMBER tonio - NON-MEMBER IBER I-MEMBER ATION. TOTAL DUE:	\$300 \$75 . \$125 \$0
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No	Sec. Code	
Exp. Date/		
Signatura		

MEETING ATTENDANCE OPTIONS:

The 2025 ISAP Annual Meeting will be held in-person at The Westin Riverwalk. There will also be virtual attendance available, which will be held on the Zoom platform. Participants will receive the log in information the week before the meeting. You MUST be pre-registered to participate in the meeting.

Register online at www.isaponline.org

REGISTRATION

Online Only. Deadline October 6, 2025.

REGISTRATION CANCELLATION

All cancellations must be in writing and sent by e-mail by October 6, 2025 to isaphq@isaponline.org.

FOR ADDITIONAL INFORMATION, CONTACT:

International Society for Anaesthetic Pharmacology isaphq@isaponline.org OFFICE: 414-379-8602

PLEASE NOTE: Registration is not complete until you receive the confirmation email for your pre-registration. If you do not receive this confirmation within 10 days of registration, please contact us at 414-379-8602 or isaphq@ISAPonline.org.

REGISTRATION FEE INCLUDES:

- · Registration and course materials
- · Luncheon (in-person)

LOCATION:

The Westin Riverwalk 420 West Market Street San Antonio, Texas, USA