

The Surgeon, The Organizer, and The Scientist

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The Surgeon

- Vaclav Michal, Czechoslovakian Vascular Surgeon- Trained in New York in the late 1960's.
- President of the International Society of Impotence Research (later the ISSM) 1978-1986.
- Hosted the fifth ISIR meeting in Prague in 1986.



Vaclav Michal

- Publishes in 1973 in Czech Literature paper on Direct Arterial Anastomosis on Corpora Cavernosal Penis in the Therapy of Erectile Impotence.
- Subsequently published 13 more articles regarding arterial lesion treatment and revascularization from 1974-1987.

Vaclav Michal

- Michal I- anastomosis of inferior epigastric artery and the corpus cavernosum.
- Michal II- anastomosis of inferior epigastric artery and the dorsal penile artery.





The Organizier

- Adrian W. Zorngiotti (1925-1994), Medical School at Princeton, Urological Training at Long Island College Hospital and Flower-Fifth Avenue and Bellevue Hospital (Cornell Division).
- Joined staff of NYU School of Medicine in 1953, ultimately obtained rank of Professor of Clinical Urology- Became Chairman of Urology at Cabrini Medical Center in 1973.
- President of the ISIR from 1986-1988.



Adrian Zorgniotti

Innovations in Infertility and Erectile Dysfunction:

- Testicular Hypothermia Device for Treatment of Varicocele,
- Published first home use injection therapy paper using Phentolamine and Papaverine (1985),
- Buccal Phentolamine for Impotence (1994),
- Early Innovator for use of extracorporeal shock wave lithotripsy in the New York Area.

Adrian Zorgniotti

- Great Contributor to History of Urology- served as moderator for the History Forum of the AUA from 1975 to 1988 and Historian for the AUA from 1979 to 1982.
- Fluent in French and Italian.
- Loved Opera.

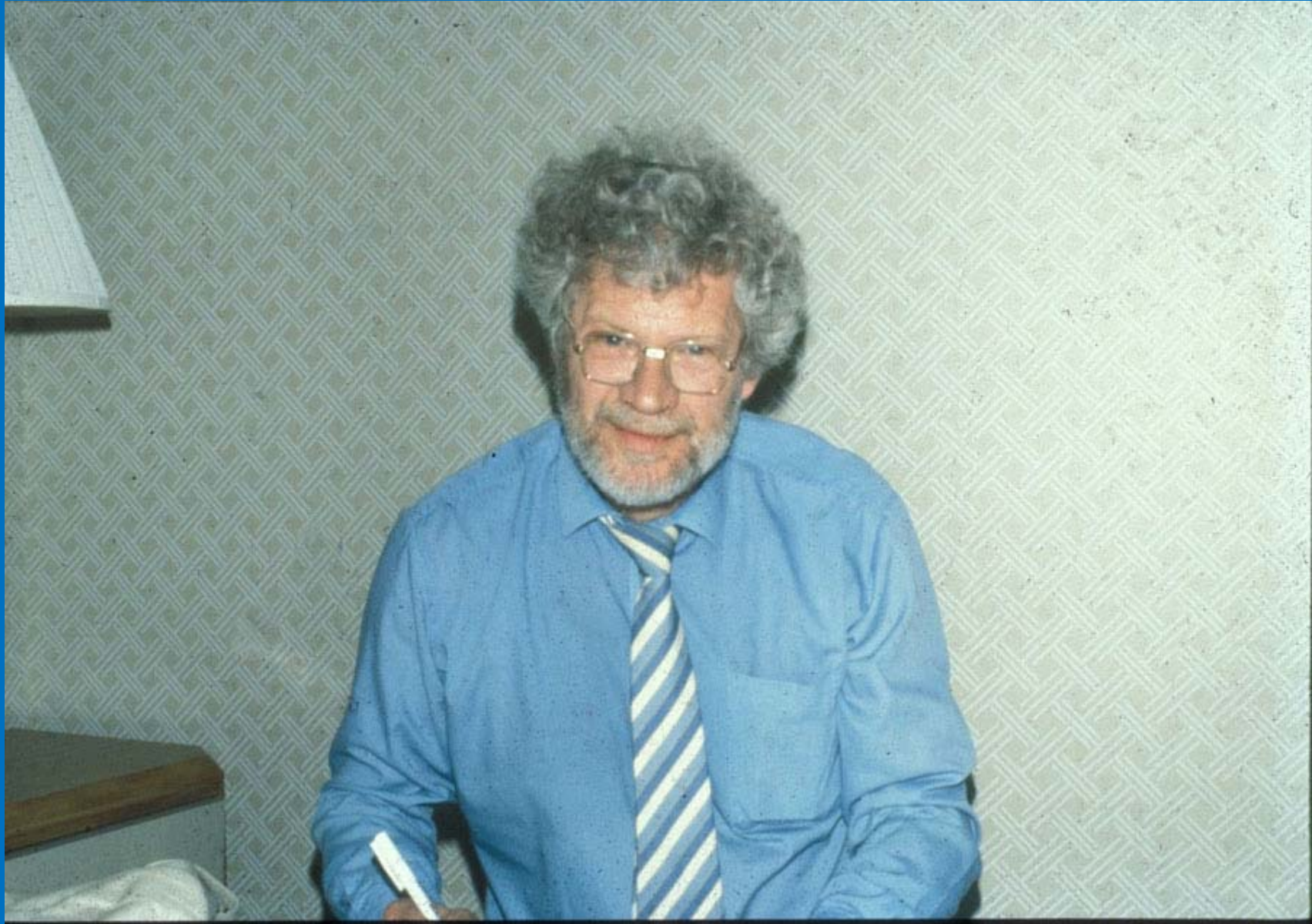
Adrian Zorgniotti

- Zorgniotti and Dr. Guiseppe Rossi organize the First International Conference on Corpus Cavernosum Revascularization held in New York at the Cabrini Medical Center 9/30-10/1, 1978.
- Invites Vaclav Michal, of Prague, Czechoslovakia, a vascular surgeon, to present his concept of corpus cavernosum revascularization (first published 1973).
- Gorm Wagner also attends this meeting.



The Scientist

- Gorm Wagner- Copenhagen, Denmark
- Graduated from University of Copenhagen, Denmark and finished internship in USA.
- Clinical training in gynecology and obstetrics at Copenhagen University Hospital.
- Ph.D. from University of California in San Francisco in Sexology.
- Early research in induction of labor studies and studies of myometrial activity –worked closely with Anna-Riitta Fuchs for describing role of oxytocin in lactation and parturition.
- This followed other studies of the myometrium using telemetry studies in a rabbit model.



Gorm Wagner

- Became Associate Professor in the Department of Medical Physiology at his alma mater where he developed teaching course of reproductive physiology and sexology course for medical students.
- Produced two educational films on the physiological responses to sexual stimulation in the laboratory.
- Became highly active in research of vaginal function.
- Then began work with penile erection studies and erectile dysfunction working with colleagues Ebbehof, Uhrenholdt, and Metz.

Gorm Wagner

- With Richard Green published first monograph on Impotence in 1981.
- With Helen Singer Kaplan published The New Injection Treatment for Impotence in 1993- in that book gave a detailed account of the development of injection treatment for erectile dysfunction .
- In 2004-7 published with other authors studies regarding corpus cavernosum electromyography.

Gorm Wagner

- Became consultant to WHO within International Academy of Sexual Research (President)
- President of the ISIR 1988-1994.
- 1989-Co-founding editor-in-chief of the International Journal of Impotence Research along with William Furlow and continuing with Arnold Melman through 2002.
- Honorary Chairman of the 1st International Consultation on Erectile Dysfunction in 1999.

Gorm Wagner

- Worked with wife Helle Larsen, Ph.D, as early activists in the fight against torture and worked with torture victims in rehabilitation work internationally, especially with sexually tortured persons.
- Nourishes his creativity on his remote peaceful farm in Jutland-breeding cattle.







