

History of the International Hydrocephalus Working Group

IHIWG.ORG

Call From Dr. Gunes Aygok at Heathrow Airport

5TH INTERNATIONAL **HYDROCEPHALUS** **WORKSHOP**

20-23 May 2010

CRETA MARIS CONVENTION & GOLF RESORT
CRETE – GREECE

Jointly organised by the
Hellenic Neurosurgical Society and the
Department of Neurosurgery Medical College of Virginia Commonwealth University, USA

In affiliation with the
International Society for Hydrocephalus and CSF Disorders



Highlights

- Acta Neurochir Suppl. 2012;113:1-7. doi: 10.1007/978-3-7091-0923-6_1.
- **Fifth International Hydrocephalus Workshop, Crete, Greece, May 20-23, 2010: themes and highlights.**
- Rekate HL, Aygok GA, Kouzelis K, Klinge PM, Pollay M.
- **Source**
- The Chiari Institute, Hofstra, Northshore LIJ College of Medicine, Great Neck, NY, USA. haroldrekate@gmail.com
- **Abstract**
- The purpose of the Fifth International Hydrocephalus Workshop was to allow clinicians and basic science researchers to educate each other in the advances that have been and are being made in the understanding and treatment of hydrocephalus and related disorders. This vision of the meeting was the work of Dr. Anthony Marmarou, who died a few months before the meeting was held. The presentations on all aspects of the study of hydrocephalus can be roughly grouped into seven basic themes. These themes are a summary of the important lifelong work of Professor Marmarou himself, including mathematical modeling, clinical selection of patients for the treatment of normal pressure hydrocephalus, and the development of international guidelines for the management of this condition. Other themes included the gathering of data, and in particular, randomized controlled trials; the use of magnetic resonance imaging for basic research in hydrocephalus, basic science and in particular the role of aquaporins; reports on clinical studies; and the late outcomes for patients treated in infancy. Finally, a report on the development of a consensus on the definition and classification of hydrocephalus based on the point of obstruction to flow of cerebrospinal fluid was presented.

The Problem Is Access and Language



April 2011

The Initial Meeting in Great Neck

- Bill Bradley
- Vartan Kurtcuoglu
- Grant Bateman
- Charles Raybaud
- Pat McAllister
- Aristotle Filippidis
- Effie Kapsalakis
- Kostas Fountas
- Hal Rekate
- Petra Klinge
- Thomas Brinker
- Gunes Aygok
- Ilhan Gazi
- Aziz Ulug
- Karen Black
- Mark Wagshul
- Roger Kula
- Norm Relkin

MEETINGS

- ◉ Founding meeting
April 2011 Great Neck
- ◉ Copenhagen
september 2011
- ◉ Manhattan April
2012
- ◉ Kyoto October 2012
- ◉ San Diego May
2013
- ◉ Mainz Oct 3-4, 2013
- ◉ Organization and
commitment
- ◉ With ISHCSF
- ◉ With ASNR
- ◉ With ISHCSF
- ◉ With ASNR
- ◉ With ISPN

Our mission is to advance the study of hydrocephalus utilizing a full range of imaging modalities.

We are an international group of medical doctors, engineers and neuroscientists with a range of expertise from neurosurgery to computational fluid dynamics.

Next Meeting

October 3-4, 2013

Hyatt Regency Hotel Mainz

In Conjunction with the ISPN



- For information on the group go to IHIWG.org
- For information about the meeting and registration go to ISPN2013.org