

**16<sup>th</sup> SYMPOSIUM OF THE INTERNATIONAL HYDROCEPHALUS IMAGING WORKING GROUP**

**www.IHIWG.org**

**Held in Conjunction with the Hydrocephalus Society Meeting**

October 22, 2018, Bologna, Italy

Organized by: Hal Rekate, Vartan Kurtcuoglu, Ari Blitz, Pat McAllister and Bryn Martin



**MONDAY October 22, PM**

<b>Session 1</b>	<b>Infantile hydrocephalus, 13:00 – 15:00</b>	<b>Moderator: H Rekate</b>
13:00	Welcome and Introduction to the program	<b>H Rekate</b>
13:10	Shunt vs Endoscopic third ventriculostomy and choroid plexus coagulation in Ugandan babies with post infectious hydrocephalus	<b>A Kulkarni</b>
13:40	Some factors that enlarge ventricles	<b>N Graff-Radford</b>
14:00	Volumetrics of the brain and ventricles	<b>A Blitz</b>
14:20	Influence of skull and dura on the progression of hydrocephalus	<b>P McAllister</b>
14:40	Panel discussion	
15:00	Coffee Break	
<b>Session 2</b>	<b>15:15-16:45</b>	<b>Moderator: B Martin</b>
15:15	DTI and MR elastography in pediatric hydrocephalus	<b>A Isaacs</b>
15:45	Resting state functional MRI	<b>F Tuniz</b>
16:05	Hydrodynamics in Chiari I malformation	<b>C Capel</b>
16:25	Discussion	