

**International Hydrocephalus Imaging Working Group (IHIWG.org) Symposium, Bristol, UK, September 5 and 6, 2014**

More information can be accessed at <http://www.ihiwg.org>

To register, please go to: <http://hydrocephalus2014.com/registration/>

<b>Friday, September 5, 2014</b>									
<i>Session</i>	<i>Start</i>	<i>End</i>	<i>Theme</i>	<i>Imaging method</i>	<i>Speaker / Item</i>	<i>Title</i>	<i>Contact</i>		
	7:00 AM	8:00 AM	<i>Continental Breakfast</i>						
<i>Session I - Elastography</i> Chair: Hal ReKate	8:00 AM	8:05 AM	N/A		Harold ReKate	Montreal IHIWG meeting re-cap / Bristol introduction	<a href="mailto:hrekate@nshs.edu">hrekate@nshs.edu</a>		
	8:05 AM	8:25 AM	Clin.	Elastography	Nicholas Wetjen	Clinical application of MR elastography	<a href="mailto:wetjen.nicholas@mayo.edu">wetjen.nicholas@mayo.edu</a>		
	8:30 AM	8:50 AM	Eng.	Elastography	Lynne Bilston	Brain Elastography during jugular compression - insights for SILPAH?	<a href="mailto:lbilston@neura.edu.au">lbilston@neura.edu.au</a>		
	9:00 AM	9:20 AM	Eng.	Elastography	Ralph Sinkus	Biomechanics of tissue and exploring its microstructure with waves	<a href="mailto:ralph.sinkus@kcl.ac.uk">ralph.sinkus@kcl.ac.uk</a>		
	9:30 AM	9:50 AM	Clin.	Elastography	Katharina Schregel	Cerebral MR elastography - preclinical and clinical applications	<a href="mailto:katharina.schregel@med.uni-goettingen.de">katharina.schregel@med.uni-goettingen.de</a>		
	10:00 AM	10:20 AM	<i>Coffee Break</i>						
<i>Session II - Connectivity &amp; Misc.</i> Chair: Daniele Rigamonti	10:30 AM	10:50 AM	Clin.	DTI	Andrea Poretti	DTI applied to Chiari and acrodroplasia	<a href="mailto:aporett1@jhmi.edu">aporett1@jhmi.edu</a>		
	11:00 AM	11:20 AM	Clin.	Misc.	Mark Hamilton	Syndrome of unexpectedly low ICP	<a href="mailto:mghamilton.hydro@gmail.com">mghamilton.hydro@gmail.com</a>		
	11:30 AM	11:50 AM	Clin.	fMRI	David Limbrick	Resting-state activity in hydrocephalus	<a href="mailto:limbrickd@wudosis.wustl.edu">limbrickd@wudosis.wustl.edu</a>		
	12:00 PM	1:00 PM	<i>Lunch</i>						
<i>Session III - Fluid driving mechanisms</i> Chair: Vartan Kurtcuoglu	1:00 PM	1:20 PM	Clin.	Mircroscopy	Erlend Nagelhus	Roles of aquaporin-4 in brain fluid dynamics	<a href="mailto:e.a.nagelhus@medisin.uio.no">e.a.nagelhus@medisin.uio.no</a>		
	1:30 PM	1:50 PM	Eng.	Microscopy	Roxanne Carrare	Periarterial drainage of ISF from the brain	<a href="mailto:R.O.Carare@soton.ac.uk">R.O.Carare@soton.ac.uk</a>		
	2:00 PM	2:20 PM	Eng.	Computational	Vartan Kurtcuoglu	CSF driving mechanisms in the ventricles	<a href="mailto:vartan.kurtcuoglu@uzh.ch">vartan.kurtcuoglu@uzh.ch</a>		
	2:30 PM	2:50 PM	<i>Coffee Break</i>						
<i>Session IV - Diagnostics</i> Chair: Bryn Martin	3:00 PM	3:20 PM	Clin.	Elastography	David Solomon	History of hydrocephalus imaging	<a href="mailto:dsolomo4@jhmi.edu">dsolomo4@jhmi.edu</a>		
	3:30 PM	3:50 PM	Eng.	4D PC MRI	Bryn Martin	In vitro comparison of 4D and 2D PC MRI assessment of CSF dynamics	<a href="mailto:director@chiari-research.org">director@chiari-research.org</a>		
	4:00 PM	4:20 PM	Clin.	PC MRI	Rajiv Bapuraj	2D PC MRI CSF flow assessment in Chiari	<a href="mailto:rajiv@med.umich.edu">rajiv@med.umich.edu</a>		
	4:30 PM	4:50 PM	Clin.	ICP	Marek Czosnyka	Critical closing pressure in hydrocephalus	<a href="mailto:mc141@medschl.cam.ac.uk">mc141@medschl.cam.ac.uk</a>		
	5:00 PM	5:20 PM	Eng.	ICP	Anders Eklund	ICP and body position in hydrocephalus	<a href="mailto:anders eklund@neuro.umu.se">anders eklund@neuro.umu.se</a>		
<b>Saturday, September 6, 2014</b>									
	7:00 AM	8:00 AM	<i>Continental Breakfast</i>						
<i>ISHCSFD Neuroradiology</i> Chair: William Bradley and Hal ReKate	8:00 AM	8:20 AM	Hal and Bill Chair ISHCSFD Neuroradiology session (separate from IHIWG)						
	8:30 AM	8:50 AM							
	9:00 AM	9:20 AM							
	9:30 AM	9:50 AM							
	10:00 AM	10:20 AM							<i>Coffee Break</i>
<i>Session V - Diagnostics cont.</i> Chair: Hal ReKate	10:30 AM	10:50 AM	Clin.	General	Grant Bateman	Slit ventricle syndrome	<a href="mailto:grant.bateman@hnehealth.nsw.gov.au">grant.bateman@hnehealth.nsw.gov.au</a>		
	11:00 AM	11:20 AM	Clin.	General	Robin Holmes	CT segmentation/ volumetrics	<a href="mailto:robin.holmes@nhs.net">robin.holmes@nhs.net</a>		
	11:30 AM	11:50 AM	Clin.	Desh	Shinya Yamada	CSF dynamics in DESH	<a href="mailto:shinyakoro@gmail.com">shinyakoro@gmail.com</a>		
<i>Young Investigators</i> Joint ISHCSFD and IHIWG session	11:50 AM	1:45 PM	N/A						