

14/05/2022	Day 1- SAS Radisson		14/05/2022	Day 1- SAS Radisson	
09.00 - 12.00	Pre congress symposium: Advanced neuroimaging	Guilherme Ribas	09.00 - 12.00	Pre congress symposium: Vascular intervention	TBA
09.00 - 12.00	Registration				
12.00 - 12.45	Lunch				
12.45 - 13.00	Opening ceremony				
13.00 - 13.45	Keynote speaker – A neurosurgeon’s view on risk management	Henry Marsh			
13.45 - 14.15	Break				
14.15 - 15.45	Plenary session: Anatomy and imaging				
14.15 - 14.45	3D anatomy	Guilherme Ribas			
14.45 - 15.15	Neuropathology, evolving ways of classifying CNS neoplasms	Anne G Osborn			
15.15 - 15.45	Incidental findings	Rustam Al-Shahi Salman			
15.45 - 16.15	Break				

16.15 – 17.15	Risk management				
16.15 - 16.45	Risk Management	Irgens			
16.45 - 17.15	Special guest – A skydiver’s view on risk management	Espen Fadnes			
18.30 - 20.00	Reception - Håkonshallen				
20.00 -	Fjord cruise –A taste of beautiful scenery in Fjord				
15/05/2022	Day 2 - SAS Radisson		15/05/2022	Day 2 - SAS Radisson	
08.00 - 10.00	Plenary session: Man vs machine				
08.00 - 08.30	The brain-machine interface	Eddie Chang			
08.30 - 09.00	Machine learning and outcome prediction in TBI	Rahul Raj			
09.00 - 09.30	Next generation CT and AI in neuroradiology	Anders Persson			
09.30 - 10.00	Google brain team Surgical robot/neuralink	TBA			
10.00 - 10.30	Break		10.00 - 10.30	Break	
10.30 - 12.30	Parallel sessions 1: Spine		10.30 - 12.30	Parallel sessions 1: CNS tumor diagnostics	

				Chair 1 TBA Chair 2 Erik Berntsen	
10.30 – 10.35	Interactive section and introduction	Øystein Nygaard	10.30 - 11.00	Glioma imaging	Anne G Osborn
10.35 - 10.55	Title to be announced	Carmen Vleggeert- Lankamp	11.00 - 11.30	MRI perfusion / ASL	Marion Smits
10.55 - 11.15	Title to be announced	Carsten Bjarkam	11.30 - 12.00	Pediatrics brain tumors	Paulina Due- Tønnessen
11.15 - 11.35	Lumbar Degenerative Spondylolisthesis. How to treat?	Ivar Austevoll	12.00 - 12.30	3 frie foredrag (3 x 10 min)	
11.35 - 12.15	Abstracts				
12.15 - 12.30	The big picture (interactivity)	Øystein Nygaard			
12.30 - 13.30	Lunch		12.30 - 13.30	Lunch	
13.30 - 15.00	Parallel sessions 2: Vilhelm Magnus Symposium: Vascular		13.30 - 15.00	Parallel sessions 2: Past-present- future Chair 1 TBA Chair 2 Anders Persson	
13.30 - 13.50	Balancing interventions, responsibility	Tommy Andersson	13.30 - 13.50	History of scandinavian neuroradiology	Jostein Kråkenes
13.50 - 14.10	Maintaining surgical competence	TBA	13.50 - 14.10	PET in tumor diagnostics	Ian Law
14.10 - 14.40	4 abstracts (4 x 5 min + 10 min)		14.10 - 14.30	fMRI elastography of the brain	Ralph Sinkus

				14:30 – 14:50	Clinical application of machine learning in neuroradiology	Alexander Selvikvåg Lundervold
14.40 - 15.00	The big picture	Aaron Cohen-Gadol		14:50 - 15:00	The big picture	TBA
15.00 - 15.30	Break			15.00 - 15.30	Break	
15.30 - 16.00	5 best abstracts: Helge Nornes award			15.30 - 16.00	TBA	
16.00 - 16.15	Break			16.00 - 16.15	Break	
16.15 - 17.00	Vilhelm Magnus lecture	Aaron Cohen-Gadol				
19.00	Dinner at Fløien Folkerestaurant with spectacular view over Bergen			19.00	Dinner	
16/05/2022	Day 3 - SAS Radisson			16/05/2022	Day 3 - SAS Radisson	
09.00 - 10.30	Plenary session: Tumor					
09.00 - 09.20	High-risk low-grade glioma	Eddie Chang				
09.20 - 09.40	Pre/post treatment evaluation of glioma	Marion Smits				
09.40 - 10.00	Personalized brain tumor therapy	Terje/Einar				
10.00 - 10.30	Break					
10.30 - 12.00	Parallel sessions 3: Tumor			10.30 - 12.00	Parallel sessions 3: Neurointervention Chair 1 Gaute K Wathle	

				Chair 2 TBA		
10.30 - 10.5	Controversies in brain tumor management: Small vestibular schwannomas	Morten, Lars Poulsgaard		10.30 - 10.55	New techniques, tools and treatments in endovascular neuro-interventions	Riitta Rautio
10.50 - 11.10	Controversies in brain tumor management: The role of surgery in brain metastasis management	TBA		10.55 - 11.20	New devices (WEB, flow diverter) in endovascular treatment of cerebral aneurysms	Tommy Andersson
11.10 - 11.45	5 frie foredrag (4 x 5 min + 10 min)			11.20 - 12.45	Endovascular and hybrid treatment of dural AV fistulas	Svein Harald Mørkve
11.45 - 12.00	The big picture	TBA		11.45 - 12.00	The big picture	TBA
12.00 - 13.00	Lunch			12.00 - 13.00	Lunch	
13.00 – 13.45	Plenary session3: Abusive head trauma					
13.00 – 13.15	Child abuse	TBA				
13.15 – 13.30	Radiology	Johan Wikström				
13.30 – 13.45	Scientific evidence	Tiit Mathiesen				
13:45 - 14:00	Break			13:45 - 14:00	Break	
14.00 – 16.30	Parallel sessions 4: Trauma			14.00 - 16.30	Parallel sessions 4: Incidental findings & ventricular system Chair 1 TBA Chair 2 TBA	

14.00 - 14.20	Preventive	Sweet/POC		14.00 – 14.20	Incidental findings in neuroradiology	Mona K. Beyer
14.20 - 14.40	RescueASDH/Global neurosurgery Center-TBI	Peter Hutchinson		14.20 - 14.40	Radiological measurements in iNPH	David Fallmar
14.40 - 15.00	Multimodal monitoring	Erik Thelin		14.40 - 15.00	Glymphatics system: relevance for post SAH hydrocephalus	Per K Eide
15.00 - 15.30	4 frie foredrag (4 x 5 min + 10 min)			15.00 - 15.20	Glymphatic - diagnostic prospects	TBA
15.30 - 15.45	The big picture / global head trauma	Peter Hutchinson		15.20 - 15.40	The big picture	TBA
15.45 – 16.00?	TBA	TBA				
16.00- 16.15	Closing ceremony					
16/05/2021	Norwegian constitution day arrangements			16/05/2021	Norwegian constitution day arrangements	
19.00 - 21.00	Dinner for invited speakers (Hansaparken? Lepra?)	Ole Didrik Lærum				
23.15	Fireworks at Festplassen					