Basics of Neurosonology Part I – Directed by Zsolt Garami, MD

| 9:00am-9:20am | Carotid duplex protocol | Patricia Poe, BA, RVT, FSVU |
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| 9:20am-9:40am | Transcranial Doppler Protocol | Digna Cabral, RVT, FAIUM |
| 9:40am-10:00am | Reporting Requirement | Marge Hutchisson, RVT, RDCS |
| 10:00am-10:20am | Waveform Recognition | Andrei Alexandrov, MD, RVT |
| 10:20am-10:30am | Questions & Answers | |
| 10:30am-11:00am | COFFEE BREAK | |
| 11:00am-11:15am | Carotid IMT value in cardiovascular risk assessment | Digna Cabral, RVT, FAIUM |
| 11:15am-11:30am | Carotid Plaque Evaluation | Alan B Lumsden, MD, RVT |
| 11:30am- 11:45am | Grading carotid Stenosis | Andrei Alexandrov, MD, RVT |
| 11:45pm-12:00pm | Embolus Detection and Monitoring | Zsolt, Garami, MD |
| 12:00pm-12:15pm | TCD IN NICU | Alex Razumovsky, MD, PhD |
| 12:15pm-12:30pm | Questions and Answers | |
| 12:30pm-1:30pm | LUNCH | |
| 1:30pm-1:45pm | Carotid Duplex Follow Up Intervention | Patricia Poe, BA, RVT, FSVU |
| 1:45pm-2:00pm | IAC Accreditation: Issues and Answers | Marge Hutchisson, RVT, RDCS |
| 2:00pm-2:15pm | Neurosonology value for the vascular surgeon | Alan B Lumsden, MD, RVT |
| 2:15pm-2:30pm | Cases from the operating room | Zsolt Garami, MD |
| 2:30pm-2:45pm | Cases from the emergency room | Andrei Alexandrov, MD, RVT |
| 2:45pm-3:00pm | Questions and Answers | |

Current Topics in Neurosonology Part II – Directed by Alex Razumovsky

| 9:00am-10:40am | TCD and Carotid Duplex Studies Interpretations | Charles Tegler |
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| 10:40am-10:55am | COFFEE BREAK | |
| 10:55am-12:30pm | TCD and Carotid Duplex Studies Interpretations | Charles Tegler |
| 12:45pm-2:10pm | Presidential Address and Awards Luncheon | |
| 2:10pm-3:10pm | Specific TCD applications for Patients with CVD, | Andrei Alexandrov |
| | Including Acute Stroke | |

| 3:10pm-3:25pm | Specific TCD Applications for Patients after Traumatic | Alex Razumovsky |
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| | Brain Injury | |
| 3:25pm-3:50pm | TCD Monitoring of Critically III Patients | Alex Razumovsky |
| 3:50pm-4:20pm | COFFEE BREAK | |
| 4:20pm-4:50pm | TCD Monitoring during Invasive Cardiovascular | Zsolt Garami |
| | Procedures and Surgery | |
| 4:50pm-6:00pm | ТВА | Speaker - TBA |