**SATURDAY, MAY 14, 2022**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>10:00-11:30 am</td>
<td>Opening Session: What Is Important Now and In the Future of Neuroimaging</td>
</tr>
<tr>
<td>11:30 am-1:00 pm</td>
<td>Break</td>
</tr>
<tr>
<td>1:00-2:15 pm</td>
<td>Head &amp; Neck: Skull Base &amp; Temporal Bone</td>
</tr>
<tr>
<td></td>
<td>Spine: Low Back Pain</td>
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<tr>
<td></td>
<td>Brain: Development, Anatomy, Function &amp; Lesions</td>
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<tr>
<td></td>
<td>Interventional: Stroke Keynote Lectures</td>
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<tr>
<td></td>
<td>Pediatric: Functional Brain Exploration with Connectomics and Artificial Intelligence</td>
</tr>
<tr>
<td>2:15-2:30 pm</td>
<td>Break</td>
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<tr>
<td>2:30-3:00 pm</td>
<td>Clinical Update Session (Non-CME)</td>
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<tr>
<td>3:00-3:15 pm</td>
<td>Break</td>
</tr>
<tr>
<td>3:15-4:30 pm</td>
<td>Head &amp; Neck: CN &amp; Orbits</td>
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<tr>
<td></td>
<td>Spine: Joints</td>
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<tr>
<td></td>
<td>Brain: Development, Anatomy, Function &amp; Lesions</td>
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<tr>
<td></td>
<td>Interventional: Stroke Treatment - Is there Evidence for...</td>
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<tr>
<td></td>
<td>Pediatric: 2021 WHO Tumor Classification Including Molecular Grouping</td>
</tr>
<tr>
<td>4:30-4:45 pm</td>
<td>Break</td>
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<tr>
<td>4:45-6:00 pm</td>
<td>Head &amp; Neck: Sinus</td>
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<td>Spine: Disc &amp; Vertebra</td>
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<td></td>
<td>Brain: Development, Anatomy, Function &amp; Lesions</td>
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<td></td>
<td>Interventional: Stroke Prevention - Is there Evidence for...</td>
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<tr>
<td></td>
<td>Pediatric: Advances in Neurogenetics and Epilepsy</td>
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<tr>
<td></td>
<td>Neurogenetics</td>
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**SUNDAY, MAY 15, 2022**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>7:15-8:30 am</td>
<td>Clinical Update Session (Non-CME) &amp; Breakfast</td>
</tr>
<tr>
<td>8:30-8:45 am</td>
<td>Break</td>
</tr>
<tr>
<td>8:45-10:00 am</td>
<td>Head &amp; Neck: Oncology 1</td>
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<tr>
<td></td>
<td>Spine: Fracture Clinic: Trauma</td>
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<td></td>
<td>Brain: Genetics &amp; Imaging: Adult Brain Tumors</td>
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<td></td>
<td>Interventional: Arteriovenous Shunts 1</td>
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<tr>
<td></td>
<td>Pediatric: Vascular Neurological Disorders and Stroke</td>
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<tr>
<td>10:00-10:15 am</td>
<td>Break</td>
</tr>
<tr>
<td>10:15-11:30 am</td>
<td>Head &amp; Neck: Oncology 2</td>
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<tr>
<td></td>
<td>Spine: Fracture Clinic: Interventional Spine</td>
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<tr>
<td></td>
<td>Brain: Inflammatory &amp; Demyelinating</td>
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<td></td>
<td>Interventional: Arteriovenous Shunts 2</td>
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<td></td>
<td>Pediatric: Congenital Brain and Spine Malformations: An Update</td>
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<tr>
<td>11:30 am-1:00 pm</td>
<td>Break</td>
</tr>
<tr>
<td>1:00-2:00 pm</td>
<td>General Session: Non-Anatomic Imaging</td>
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<tr>
<td>2:00-2:15 pm</td>
<td>Break</td>
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<tr>
<td>2:15-2:45 pm</td>
<td>Clinical Update Session (Non-CME)</td>
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<tr>
<td>2:45-3:15 pm</td>
<td>Break</td>
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<tr>
<td>3:15-4:30 pm</td>
<td>Head &amp; Neck: Oncology 3</td>
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<td></td>
<td>Spine: Spondyloarthopathies</td>
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<td></td>
<td>Brain: Inflammatory &amp; Demyelinating</td>
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<td></td>
<td>Interventional: Aneurysms 1</td>
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<td>Pediatric: “New” Metabolic Disorders and Updated Classification</td>
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<tr>
<td>4:30-4:45 pm</td>
<td>Break</td>
</tr>
<tr>
<td>4:45-6:00 pm</td>
<td>Head &amp; Neck: Glands</td>
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<td>Spine: Spinal Cord</td>
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<td>Brain: Intracranial Hypertension &amp; Hypotension</td>
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<tr>
<td></td>
<td>Interventional: Aneurysms 2</td>
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<td></td>
<td>Pediatric: Fetal Neuroimaging and Intervention</td>
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<tr>
<td>6:15-7:30 pm</td>
<td>Reception for ASNR22 &amp; SNR XXII</td>
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## Monday, May 16, 2022

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>6:30-7:45 am</td>
<td>Clinical Update Session (Non-CME) &amp; Breakfast</td>
</tr>
<tr>
<td>7:45-8:00 am</td>
<td>Break</td>
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</tbody>
</table>
| 8:00-9:15 am  | Head & Neck: Emergenc y H & N  
Spine: Special Procedures - Small Needles, Big Difference  
Brain: Neurodegenerative Disease  
Interventional: Expanding Indications of Neurointervention  
Pediatric: Hydrocephalus, Hydrovenous Disorders Including Lymphatic System  
ASNR Study Group  
ASNR Study Group  
ASNR Study Group |
| 9:15-9:30 am  | Break                                                                   |
| 9:30-10:45 am | Head & Neck: Breaking News from Around the World  
Spine: Cases Voted "Least Likely to Be Read"  
Brain: Epilepsy & COVID  
Interventional: Expanding Techniques in Neurointervention  
Pediatric: Update on Maxillofacial and Orbital Pathologies  
Young Professionals Workshop: Connecting the Dots: Must-Know Financial, Medicolegal, and Health Policy Essentials for the Young Professional  
Imaging Genomics & Radiomics Study Group Programming: The Clinical Path Forward for Advanced Imaging and Radiomics  
ASNR Study Group |
| 10:45-11:00 am| Break                                                                   |
| 11:00-12:00 pm| Closing of SNR XXII & Presentation of SNR XXIII (2026)                 |
| 12:00-1:00 pm | Break                                                                   |
| 1:00-1:45 pm  | Keynote Address                                                         |
| 1:45-2:45 pm  | Plenary Session                                                         |
| 2:45-3:15 pm  | Break                                                                   |
| 3:15-4:45 pm  | ASPNR Programming: Essentials of Neuroradiology: Pediatric Core, Tell Me More!  
SNIS Programming: Complex NIR Treatments: What Am I Supposed to Do With This?  
TBD  
Abstract Sessions |
| 4:45-5:00 pm  | Break                                                                   |
| 5:00-6:00 pm  | Essentials of Neuroradiology: Brain 1  
ASHNR Programming: What You Need to Know to Go with the Flow: A Primer on Head and Neck Vascular Lesions  
ASFNR Programming  
Abstract Sessions |
| 6:00-7:00 pm  | Fellowship Reunion Night                                                |

## Tuesday, May 17, 2022

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>6:45-8:00 am</td>
<td>Clinical Update Session (Non-CME) &amp; Breakfast</td>
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<tr>
<td>8:00-8:15 am</td>
<td>Break</td>
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<tr>
<td>8:15-8:30 am</td>
<td>Welcome/Announcements</td>
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<td>Session</td>
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<tr>
<td>8:30-9:15 am</td>
<td>Keynote Address</td>
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<tr>
<td>9:15-10:15 am</td>
<td>Plenary Session</td>
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<tr>
<td>10:15-10:30 am</td>
<td>Break</td>
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<tr>
<td>10:30-11:30 am</td>
<td>ASSR Programming: Essentials of Neuroradiology: Basics to Advanced: Spinal Anatomy Through Cases</td>
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<td>SNIS Programming: Veins – Is This For Real?</td>
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<td></td>
<td>ASPNR Programming: Pediatric CNS Infections: Rubor, Calor, Dolor, Tumor - So Says Celsius</td>
</tr>
<tr>
<td>11:30 am-1:00 pm</td>
<td>Break</td>
</tr>
<tr>
<td>1:00-2:30 pm</td>
<td>Health Policy Programming: Essentials of Neuroradiology: Reconnecting the Global Neuroradiology Community: Clinical Standards, Practice Guidelines, and Appropriate Use</td>
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<td>Computer Science/Informatics Programming: Wall Street of Innovations and Disruptive Technologies</td>
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<td>ASFNR Programming</td>
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<tr>
<td>2:30-3:00 pm</td>
<td>Break</td>
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<tr>
<td>3:00-3:30 pm</td>
<td>Clinical Update Session (Non-CME)</td>
</tr>
<tr>
<td>3:30-5:00 pm</td>
<td>ASHNR Programming: Essentials of Neuroradiology: Beyond Your Wildest Dreams: Imaging Techniques That Will Set You Free</td>
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<td>Diversity &amp; Inclusion Programming: Ageism and the ASNR: Addressing Barriers and Interactions from Post Millennials to Boomers</td>
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<td>ASSR Programming: Spine Imaging: What Does the Future Hold?</td>
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<tr>
<td>5:00-5:05 pm</td>
<td>Break</td>
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<tr>
<td>5:05-6:05 pm</td>
<td>Essentials of Neuroradiology: Brain 2</td>
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<td></td>
<td>Young Professionals Programming: The Young Professional's Toolkit: A Skillset to Jump-start Your Career</td>
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<td></td>
<td>Abstract Sessions</td>
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**WEDNESDAY, MAY 18, 2022**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:45-8:00 am</td>
<td>Clinical Update Session (Non-CME) &amp; Breakfast</td>
</tr>
<tr>
<td>8:00-8:15 am</td>
<td>Break</td>
</tr>
<tr>
<td>8:15-8:30 am</td>
<td>Welcome/Announcements</td>
</tr>
<tr>
<td>8:30-9:15 am</td>
<td>Keynote Address</td>
</tr>
<tr>
<td>9:15-10:15 am</td>
<td>Plenary Session</td>
</tr>
<tr>
<td>10:15-10:30 am</td>
<td>Break</td>
</tr>
<tr>
<td>10:30 am-12:00 pm</td>
<td>SNIS Programming: Essentials of Neuroradiology: Evidence for Challenging NIR Situations</td>
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<td>Evidence-Based Medicine Programming: State-of-the-Art Imaging for Cognitive Impairment and Alzheimer’s Disease: What is the Evidence?</td>
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<tr>
<td></td>
<td>Young Professionals Programming: Connecting with Artificial Intelligence: An Introductory Hands-On Workshop</td>
</tr>
<tr>
<td>12:00-1:30 pm</td>
<td>Break</td>
</tr>
<tr>
<td>1:30-3:00 pm</td>
<td>Neuroradiology Education Around the World</td>
</tr>
<tr>
<td></td>
<td>ASSR Programming: Spectrum of Spine Intervention</td>
</tr>
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<td></td>
<td>ASPNR Programming: Interesting Pediatric Neuroradiology Case Session</td>
</tr>
<tr>
<td>3:00-3:05 pm</td>
<td>Break</td>
</tr>
<tr>
<td>3:05-3:35 pm</td>
<td>Clinical Update Session (Non-CME)</td>
</tr>
<tr>
<td>3:35-4:00 pm</td>
<td>Break</td>
</tr>
<tr>
<td>3:40-5:10 pm</td>
<td>ASFNR Programming: Essentials of Neuroradiology</td>
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<tr>
<td></td>
<td>ASHNR Programming: Don’t Be Spatially Confined: A Key Primer on Head and Neck Spatial Anatomy</td>
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<td></td>
<td>Controversies in Neuroradiology Education</td>
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<tr>
<td></td>
<td>Abstract Sessions</td>
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