34th Annual Meeting of
The Eastern Neuroradiological Society

August 18 – 21, 2022
Hilton Burlington Lake Champlain
Burlington, Vermont

Call for Abstracts
Deadline: June 24, 2022

Those accepted need to prepare to submit final electronic poster by July 24th.

Click Here to access the abstract submission form.

SAM Credit Available
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For more information, visit enrs.edusymp.com
On behalf of the Eastern Neuroradiological Society (ENRS), I would like to invite you to join us for the 34th Annual Meeting of the Society held on August 18 – 21, 2022 in beautiful Burlington, Vermont.

The ENRS 2022 program presents in-depth lectures covering essential topics in Neuroradiology and updates of the most recent developments by phenomenal faculty speakers in our society, as well as nationally and internationally recognized guest speakers. Each day is focused on topics in Head and Neck, Brain, Pediatrics, Spine, Vascular imaging, and Neuroradiology with Lunch & Learn sessions. The advanced imaging and artificial intelligence session will feature state-of-the-art techniques and emerging technological advances that can enhance a high-value clinical practice. A new session of Global Radiology will highlight the opportunities and challenges of international outreach initiatives in addition to the innovation of “globally accessible MRI.” This year there will be expanded time devoted to scientific presentations with live discussions. We encourage the younger generation of upcoming neuroradiologists and clinical scientists to submit as many scientific abstracts and excerpta extraordinaire as possible. Multiple SAM sessions are embedded in the program, allowing for MOC cycle certification and recertification. Finally, after 2 years of being physically apart, we will come together again for a fun and friendly competition in the “Stump the Stars” Jeopardy game just before the annual gala dinner.

The meeting location cannot be more perfect, as Vermont is green and friendly, and a cool place to be in the sizzling summer days of August. Burlington is a vibrant city located along beautiful Lake Champlain. The conference venue is nestled between Lake Champlain and the Burlington historic downtown area. Burlington is an ideal setting to relax with family and friends, enjoy a bike ride on the Burlington bike path alongside the shoreline, sail on Lake Champlain, or a stroll through the picturesque historic Burlington downtown. All are easily within a 5-minute walk from the hotel. Whether you are a history buff, food connoisseur, or art aficionado, Burlington has something to offer for everyone.

This year we offer a hybrid meeting for those who cannot join us in person. Registrants will be able to access the meeting materials and will view the lectures via a live-streamed program. All attendees will receive meeting materials such as the program, faculty list, electronic syllabus, and as an added bonus, 90-days of on-demand access to the recorded lectures following the conclusion of the meeting.

The ENRS annual meeting has always been an intimate, family-oriented, and casual event that grows to be the favorite of many, including mine. It is a unique opportunity to reunite with old friends and make new connections, interact with nationally and internationally recognized physicians and scientists who are experts and leaders in neuroradiology, and learn and keep on top of new advances in the field.

My immense gratitude to the members of our Executive Committee and Program Committee who provided me with invaluable advice and help, the superb faculty speakers and moderators who agreed to participate, our generous sponsors, and the program managers at ESI.

The meeting will be 3½ days long – let’s reconnect, learn, and share.

We all look forward to seeing you in August!!

Doris D.M. Lin, M.D., Ph.D.
President-Elect and Program Chair
Abstracts will be accepted for presentation in 2 categories: (1) Scientific Presentation (brief presentation of interesting, educational case reports). Submissions are welcome in all major categories in Neuroradiology including disorders of the brain, spine, head and neck, pediatrics, interventional neuroradiology, fetal neuroradiology, health policy as well as technical abstracts.

The deadline for abstract submissions is Friday, June 24, 2022. Authors of selected abstracts will be notified by early July. The presenting author of the accepted abstracts is expected to register for the meeting by August 1, 2022 and pay the meeting registration fee.

Interested candidates should complete the abstract submission form and submit a copy of their abstract(s) electronically to the Scientific Presentations Committee at enrs.scientific@gmail.com (Word or PDF format). Please contact us regarding any issue encountered with the submission form.
THURSDAY, AUGUST 18, 2022

8:00 – 9:00 AM Registration & Continental Breakfast for Attendees

9:00 – 9:20 Welcome - Tanya J. Rath, M.D.

9:20 – 9:30 Introduction
Doris D. M. Lin, M.D., Ph.D.

HEAD AND NECK I
Moderators: Sara B. Strauss, M.D. and Pritesh J. Mehta, M.D.

SAM SESSION - HEAD AND NECK PATHOLOGY
9:30 – 9:50 Vascular Anomalies: Diagnosis and Treatment Options
Christopher R. Bailey, M.D.

9:50 – 10:10 Salivary Gland Pathology: A Case-Based Approach
Amit Mahajan, M.D.

10:10 – 10:30 The Role of Nuclear Medicine Imaging in the Assessment of Head and Neck Tumors
Katie S. Traylor, D.O.

10:30 – 10:50 Perineural Spread of Tumor
Nafi Aygun, M.D., FACR

10:50 – 11:30 Temporal Bone Imaging: Cases, Pearls, and Updates
Moderator: Hugh D. Curtin, M.D., FACR
Panel: Caroline B. Robson, MBChB, Gul Moonis, MBBS, Felice D’Arco, M.D., Amy F. Juliano, M.D.

11:30 – 12:00 PM Scientific Papers #1 ♦
Laurent Letourneau-Guillon, M.D., Mai-Lan Ho, M.D., Jae W. Song, M.D., M.S.

12:00 – 12:30 Scientific Papers #2 ♦
Laurent Letourneau-Guillon, M.D., Mai-Lan Ho, M.D., Jae W. Song, M.D., M.S.

12:30 – 1:30 Boxed Lunch for Attendees

ADVANCED IMAGING AND ARTIFICIAL INTELLIGENCE
Moderators: A. John Tsiouris, M.D., and Karen A. Buch, M.D.

1:30 – 1:50 Crowd-Sourcing with AI
Rajiv Gupta, M.D., Ph.D.

1:50 – 2:10 Practical AI Implementation in Clinical Practice: Algorithm Evaluation and Orchestration
Reza Forghani, M.D., Ph.D.

2:10 – 2:30 The Future of AI: 5 Year Overview
Keith Dryer, D.O., Ph.D.

2:30 – 2:50 Optimized Imaging of the Instrumented Spine
Lawrence N. Tanenbaum, M.D., FACR

2:50 – 3:10 Novel Tracers in Neuro-Oncology: Beyond FDG
Ali Niazabazadeh, M.D.

3:10 – 3:30 Radiogenomics and Molecular Imaging in Gliomas
Marzieh Abdeslam, M.D., Ph.D.

3:30 – 3:50 Clinical Applications of 7T MRI for Brain Imaging
Peter B. Barker, D.Phil.

3:50 – 4:10 Refreshment Break and Visit Exhibits

THURSDAY, AUGUST 18, 2022 (continued)

PEDIATRIC NEURORADIOLOGY
Moderators: Bruno P. Soares, M.D. and Thierry A.G.M. Huisman, M.D., P.D., EDiNR, EDiPNR, FICIS

4:10 – 4:30 Congenital Malformations of the Posterior Fossa
Elizabeth K. Weidman, M.D.

4:30 – 4:50 Abusive Head Trauma
Thierry A.G.M. Huisman, M.D., P.D., EDiNR, EDiPNR, FICIS

4:50 – 5:10 Metabolic Disorders
Bruno P. Soares, M.D.

5:10 – 5:30 Epilepsy
Elysa Widjaja, M.D., MPH, Ph.D.

SAM SESSION: PEDIATRIC NEURORADIOLOGY
5:30 – 5:50 Pediatric Brain Tumors: Update
Melike Garyildirim, M.D.

5:50 – 6:10 Congenital Malformation of the Spine
Karuna V. Shelkar, M.D.

6:10 – 6:30 Case-Based Review: Advanced Neuromaging Techniques in Pediatrics
Mai-Lan Ho, M.D.

6:30 End of Session

6:30 – 8:00 Welcome Reception

FRIDAY, AUGUST 19, 2022

7:00 – 7:30 AM Breakfast & Learn How-To Session ♦
Sponsored by Olea Medical
Discriminating Progression From Radionecrosis Through Amide Proton Transfer Weighted Imaging in Brain Metastases
Lucia Nichelli M.D.

7:30 – 8:00 AM Visit Exhibits

BRAIN: NEOPLASM
Moderators: Rajiv Mangla, M.D. and Susie Yi Huang, M.D, Ph.D.

8:00 – 8:20 2021WHO Classification of CNS Tumors: What We Need to Know for Tumor Board!
Raymond Y. Huang, M.D., Ph.D.

8:20 – 8:40 Beyond Choline: Problem Solving with MR Spectroscopy: 2-Hydroxyglutarate (2HG) and Other Metabolites
Robert J. Young, M.D.

8:40 – 9:00 Functional MRI and DTI Tractography for Brain Mapping: Towards “Precision Surgery” and “Optimizing Outcomes”
Behnaz Adi Vachha, M.D., Ph.D.

9:00 – 9:20 Novel Approaches to Diagnosis and Treatment in Neuro-Oncology
Suyash Mohan, M.D.

9:20 – 9:40 Treatment-Induced Neurotoxicity: Chemo, Immuno and CAR T-Cell Therapy
Carlos H. Torres, M.D., FRCPC

9:40 – 10:00 CNS Neoplasms and Mimics: Eliminating “Mass” Confusion
Kevin A. Han, M.D.

10:00 – 10:20 Refreshment Break and Visit Exhibits
FRIDAY, AUGUST 19, 2022 (continued)

STROKE AND VASCULAR IMAGING
Moderators: Varun Naragum, M.D. and Dheeraj Gandhi, M.D.

10:20 – 10:40 Anterior Circulation Strokes: Evidence-Based Workflow
Prashant Raghavan, MBBS

10:40 – 11:00 Applications of Machine Learning in Identification and Outcome Prediction of Stroke
San Payabvash, M.D.

11:00 – 11:20 Imaging of Collaterals: What Does the Evidence Tell (and Not Tell) Us?
Ajay Malhotra, M.D., MMM

11:20 – 11:40 WNRS Lecture: Small Vessel Vasculopathies
Jennifer L. Becker M.D., BMBS, MRCS, FRCR, WNRS President

11:40 – 12:00 PM COVID and Its Impact on Cerebrovascular Disease
Varun Naragum, M.D.

12:00 – 12:30 Scientific Papers #3 ♦
Laurent Letourneau-Guillon, M.D., Mai-Lan Ho, M.D., Jae W. Song, M.D., M.S.

12:30 – 1:30 Lunch & Learn How-To Session ♦
Sponsored by Bracco Diagnostics, Inc.
Gadolinium-Based Contrast Agents: Past, Present and Future
Gianpaolo Pirovano, MD

1:30 – 2:00 Scientific Papers #4 ♦
Laurent Letourneau-Guillon, M.D., Mai-Lan Ho, M.D., Jae W. Song, M.D., M.S.

NEUROINFLAMMATION
Moderators: Lindsay A. Cherpak, BSc., M.D., FRCPC and Anna Derman, M.D.

SAM SESSION: NEUROINFLAMMATION

2:00 – 2:20 Advanced Imaging in Multiple Sclerosis
Christopher G. Filippi, M.D.

2:20 – 2:40 GFAP Astrocytopathy and Other Autoimmune Encephalitides and Their Mimics
Paolo Piaci Polanco, M.D., MS.c.

2:40 – 3:00 Bilateral Abnormality of the Deep Gray Matter: Roadmap to Diagnosis
Carlos Zamora, M.D., Ph.D.

3:00 – 3:20 Fire and Ice: Neuro-Ophthalmology Imaging of NMO, MOG and OMG!
Mary Maher, M.D.

3:20 – 3:40 Imaging Spectrum of CNS Vasculitises
Laurent Letourneau-Guillon, M.D.

3:40 – 4:00 Break and Visit Exhibits

FRIDAY, AUGUST 19, 2022 (continued)

NEURODEGENERATION
Moderators: Ilya M. Nasrallah, M.D., Ph.D. and Jana Ivanidze, M.D., Ph.D.

SAM SESSION: NEURODEGENERATION

4:00 – 4:20 Molecular Imaging Biomarkers of Alzheimer’s Disease
Ana M. Franceschi, M.D., Ph.D.

4:20 – 4:40 Cerebral Amyloid Angiopathy (CAA) and All Its Faces
Eduardo Portela de Oliveira, M.D.

4:40 – 5:00 Neuroimaging in Non-Alzheimer’s Dementias: The Big 5!
Karine Massicotte-Tisluck, M.D.

5:00 – 5:20 The Dynamics of the Glymphatic System
Charles R.G. Guttmann, M.D.

5:20 – 5:40 Current State of Affairs of the ASNR
Erin Simon Schwartz, M.D., FACR

5:40 – 5:45 Presentation of ENRS 2023 Meeting
Mari Hagitawa, M.D.

5:45 – 6:05 ENRS Annual Business Meeting (ENRS Members Only) ♦

SATURDAY, AUGUST 20, 2022

7:00 – 7:30 AM Breakfast & Learn How-To Session ♦
Sponsored by Philips Healthcare North America
MR 7700 and seamless integration of MultiNuclei
Elizabeth Vincent

7:30 – 8:00 AM Visit Exhibits

SPINE I
Moderators: Rihan Khan, M.D. and Michael H. Schecht, M.D.

8:00 – 8:20 Reporting in Spine
Amish H. Doshi, M.D.

8:20 – 8:40 AI Applications in Clinical Spine Imaging
Adam E. Flanders, M.D.

SAM SESSION: SPINE I

8:40 – 9:00 Infections in the Spinal Cord and Meninges
Brian P. Rigney, M.D.

9:00 – 9:20 Signal Changes within the Cord: What Does It Mean?
Maria J. Borja, M.D.

9:20 – 9:40 Spine Emergencies
Harpreet S. Bedi, M.D.

9:40 – 10:00 Spinal Angiography Overview: Case-Based Illustration
Emanuele Orru, M.D.

10:00 – 10:20 Refreshment Break and Visit Exhibits

HEAD AND NECK II
Moderators: Jared M. Steinklein, M.D. and Osamu Sakai, M.D., Ph.D., FACR

10:20 – 10:40 Embryologic Basis of Head and Neck Lesions: Making the Connections
Peter M. Sen, M.D., FACR, F.R.S.M.

10:40 – 11:00 Solid Pediatric Neck Masses
Karen K. Moeller, M.D.

11:00 – 11:20 Immune-Mediated Responses in the Head and Neck
Claudia F.E. Kirsch, M.D., FASFNR, FACR

11:20 – 11:40 Differential Diagnosis of Sinonasal Masses
Maria J. Borja, M.D.

11:40 – 12:00 PM Parathyroid Imaging: The Role of MRI
C. Douglas Phillips, M.D., FACR
SATURDAY, AUGUST 20, 2022 (continued)

12:00 – 12:30 Scientific Papers #5 ♦
Laurent Letourneau-Guillon, M.D., Mai-Lan Ho, M.D., Jae W. Song, M.D., M.S.

12:30 – 1:00 Scientific Papers #6 ♦
Laurent Letourneau-Guillon, M.D., Mai-Lan Ho, M.D., Jae W. Song, M.D., M.S.

1:00 – 2:00 Lunch on Your Own

SPINE II
Moderators: Tanvir Rizvi, MBBS, M.D., DM and Rohini Nadgir, M.D.

2:00 – 2:20 Basics of Spine Intervention
Vikas Agarwal, M.D.

2:20 – 2:40 Advanced Oncologic Imaging of Spine: Diffusion
Amit Aggarwal, M.D.

2:40 – 3:00 Advanced Oncologic Imaging of Spine: Perfusion
Majid A. Khan, MBBS, M.D.

3:00 – 3:20 Brachial and Lumbosacral MR Neurography: A Less Perplexing Perspective of the Plexus
Jeffrey A. Belair, M.D.

3:20 – 3:40 Spontaneous Intracranial Hypotension: Where's the Leak?
William A. Mehan, Jr., M.D., MBA

3:40 – 4:00 Refreshment Break and Visit Exhibits

GLOBAL HEALTH, GLOBAL RADIOLOGY
Moderators: Maria J. Borja, M.D. and Carlos Zamora, M.D., Ph.D.

4:00 – 4:20 RAD-AID, Optimizing Access to Radiology in Low Resource Regions
Daniel J. Mollura, M.D.

4:20 – 4:40 Imaging the World: Transforming Global Health
Kristen K. Destigter, M.D., FACR

4:40 – 4:55 Globally Accessible MRI: Current State and Challenges
J. Thomas Vaughan, M.D.

4:55 – 5:10 Neuroradiology in the Developing World: Is It Possible to Bridge the Training Gap?
Frank J. Minja, M.D.

5:10 – 5:20 Question and Answer Session
Maria J. Borja, M.D. and Carlos Zamora, M.D., Ph.D.

The ENRS Game Show

5:20 – 6:15 Stump the Stars
J. Eric Schmitt, M.D., Ph.D.

6:15 End of Session

6:30 – 9:00 Annual Gala Dinner

SUNDAY, AUGUST 21, 2022

7:00 – 7:30 AM Breakfast & Learn How-To Session ♦
Sponsored by Bayer Healthcare
Gadolinium-Based Contrast Agents (GBCAs): Update and Current Understanding
Juli Alberto Briceño Polanco, M.D., Ph.D.

7:30 – 8:00 AM Visit Exhibits

ADVANCED INTRACRANIAL VASCULAR IMAGING: STRUCTURE AND FUNCTION
Moderators: Bruce A. Wasserman, M.D. and David J. Mikulis, BSc, M.D., FRCR

8:00 – 8:20 Vessel Wall Imaging: Pearls and Pitfalls
Bruce A. Wasserman, M.D.

8:20 – 8:40 Cerebrovascular Reactivity Mapping
David J. Mikulis, BSc, M.D., FRCR

8:40 – 9:20 Intracranial Vascular Imaging: Cases, Pearls, and Best Practice
Laurent Letourneau-Guillon, M.D., Michelle P. Lin, M.D., Clifford J. Eskey, M.D., Ph.D., and Dheeraj Gandhi, M.D.

EMERGENCY IMAGING (CASE-BASED)
Moderator: Alvand Hassankhani, M.D.

9:20 – 9:40 Head and Neck Emergencies
Gopi K. Nayak, M.D.

9:40 – 10:00 Pitfalls in the Imaging of Head Trauma: When You Need to Think Twice!!
Siavash Behbahani, M.D.

10:00 – 10:20 Refreshment Break and Visit Exhibits

NEUROINTERVENTION
Moderators: Gerard Deib, M.D. and Dipanka Sarma, M.D.

10:20 – 10:40 Mechanical Thrombectomy in Acute Ischemic Stroke: New Horizons and Possibilities
Manuel C. Fortes, M.D.

10:40 – 11:00 Flow Diversion of Intracranial Aneurysms: Lessons Learned from Clinical Practice
Timothy R. Miller, M.D.

11:00 – 11:20 Chronic SDH: Lessons from Early Endovascular Experience
Rooie De Leacy, M.D., MBBS (Hons) FRANZCR

11:20 – 12:00 Dual Energy CT: Applications for Neurointerventionalists
Utarn K. Bodanapally, MBBS

11:40 – 12:00 PM Curing with Sound: MR-Guided Focused Ultrasound
Dheeraj Gandhi, M.D.

12:00 – 12:20 Endovascular Evaluation and Treatment of Tinnitus
Yafell Serulle, M.D., Ph.D.

12:20 – 12:30 Closing Remarks
Doris D.M. Lin, M.D., Ph.D.

12:30 End of Meeting

Faculty & topics subject to change.
♦ Session not accredited for AMA PRA Category 1 Credit(s)™
Invited Faculty

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Faculty & topics subject to change.
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Faculty & topics subject to change.
Registration Information

34th Annual Meeting of
The Eastern Neuroradiological Society

PRICING IN-PERSON ATTENDEES
ENRS Member…………………………$475.00
Non-Member ……………………………$795.00
Members-in-Training…………………..$300.00
    ❑ Resident ❑ Fellow
    ❑ Medical Student

HYBRID PRICING
ENRS Member…………………………$475
Non-Member ……………………………$695
Members-in-Training…………………..$200
    ❑ Resident ❑ Fellow
    ❑ Medical Student
Intl Attendees…………………………$200
(excludes North America)
Low GBD Countries……………………$100

WELCOME RECEPTION • THURSDAY, AUGUST 18, 2022
❑ Yes, I plan to attend the Welcome Reception …………………FREE

GALA DINNER • SATURDAY, AUGUST 20, 2022
❑ Yes, I plan to attend the Gala Dinner (Attendee)………………$75.00
❑ Yes, I plan to have a guest attend
❑ Guest / Spouse Dinner Fee……………………………………$120.00
❑ Children under 12 years of age……………………………………$25.00

CANCELLATIONS: Requests for refund of registration fees, less a $75.00 administrative fee, will be made to those providing written notification of cancellation by July 18, 2022. After that date, there will be no refunds given for cancellations. Please email notice of cancellation to: cancel@edusymp.com or fax to 813-806-1001.

ADA COMPLIANCE: Educational Symposia (ESI) and the Eastern Neuroradiological Society (ENRS) wish to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you need any auxiliary aids or services identified in the Americans with Disabilities Act, please contact ESI at (813) 806-1000.

About The Hotel
Situated on the waterfront, Hilton Burlington Lake Champlain offers expansive views of scenic Lake Champlain and the picturesque Adirondacks. With its convenient location and on-site amenities, the hotel has something for everyone. Explore the area’s many attractions and activities including a scenic lake cruise on The Spirit of Ethan Allen and Burlington Segway Tours.
Walk to several Burlington attractions, including the historical Church Street Marketplace, only two blocks from the hotel.
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Hilton Burlington Lake Champlain

Group Room Rates Start At …………………$259.00 nt. (Single/Double Occupancy)

HOTEL TAX:
9% State Occupancy Tax, 2% City Tax, $1/night Service Charge and a $1.50/night Vermont Marketing Fee

HOTEL CUT-OFF DATE: Sunday, July 17, 2022
(group rates 3 days prior/post – space available basis)

SELF-PARKING:
Complimentary parking to guests attending the Event for one vehicle per room night.

DEPOSIT POLICY:
Reservation must be guaranteed with a major credit card.

CANCELLATION POLICY:
If a guest does not cancel a reservation within 48 hours before 4:00 PM of the guest’s check-in date, then Hotel may charge the credit card one night’s room fee plus any applicable taxes. Check in time is 4:00 PM; check out time is 11:00 AM.

HOTEL:
60 Battery Street
Burlington, Vermont 05401

PHONE: (802) 658-6500