OPEN MEDICAL INSTITUTE

SEMINAR REPORT

PEDIATRIC RADIOLOGY

December 4-10, 2022

A Global Educational Initiative by the American Austrian Foundation
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SALZBURG CHOP SEMINAR IN PEDIATRIC RADIOLOGY

December 4-10, 2022

<table>
<thead>
<tr>
<th>28 fellows from 25 different countries</th>
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<tr>
<td>6 faculty members from the USA and Austria</td>
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<tr>
<td>20 lectures given by faculty</td>
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<tr>
<td>28 interesting case presentations by fellows</td>
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<td>4 excellent case presentations by fellows</td>
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Group Photo of Faculty and Fellows
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<td>CNS Trauma:</td>
<td>Imaging of Vascular</td>
<td>Pediatric CNS Tumors</td>
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<td>Accidental and Non-</td>
<td>Anomalies</td>
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<td>Accidental</td>
<td></td>
<td>Karuna Shekdar, MD</td>
<td>Neuroblastoma</td>
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<td></td>
<td>Karuna Shekdar, MD</td>
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<td>Abhay Srinivasan, MD</td>
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<td>Emergency Pediatric</td>
<td>Skeletal Trauma in</td>
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<td>Chest Films in</td>
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<td>Sebastian Tschauner, MD</td>
<td>Children</td>
<td>Asaf Khwaja, MD, MBA</td>
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<td>Sebastian Tschauner, MD</td>
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<td>Imaging the SOB</td>
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<td>Asef Khwaja, MD, MBA</td>
<td>Ultrasound</td>
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<td>Summer L. Kaplan, MD, MS</td>
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<td>GI and GU Emergencies</td>
<td>Appendicitis</td>
<td>Pediatric Fluoroscopy</td>
<td>Bone Tumors and Tumor Mimics in Children</td>
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<td>Asef Khwaja, MD, MBA</td>
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<td>Erich Sorantin, MD</td>
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<td>FACULTY MEETING TO REVIEW THE WEEK</td>
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<td>GRADUATION DINNER</td>
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<td>20:30</td>
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<td></td>
<td>20:30 - 21:30 CHAMBER MUSIC CONCERT</td>
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Learning Objectives for Participants
At the conclusion of this seminar, the participant should be better able to:

1. Understand and identify the imaging features of various common emergencies affecting neonates as well as older children.
2. Understand and identify the salient imaging findings in accidental and non-accidental trauma in brain, axial and appendicular skeletal trauma.
3. Recognize the imaging features of common vascular anomalies, and pediatric tumors of the brain, liver, kidneys, adrenals (neuroblastoma) and bone.
4. Understand the scope and optimally utilize the imaging modalities of plain radiographs, Fluoroscopy, Ultrasound, CT, and MRI in pediatric population.

ACCME Accreditation Statement
Children’s Hospital of Philadelphia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

AMA Credit Designation Statement
Children’s Hospital of Philadelphia designates this live activity for a maximum of 25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.
Wolfgang Aulitzky, MD

Director, Open Medical Institute
American Austrian Foundation
Associate Dean and Gerhard Andlinger Professor for International Medicine & Distance Learning
Adjunct Professor of Clinical Urology
Adjunct Professor of Clinical Reproductive Medicine
Weill Medical College of Cornell University
Adjunct Professor of Pediatrics
Perelman School of Medicine at the Children's Hospital of Philadelphia
Associate Professor of Urology
Medical University of Innsbruck, Austria

Wolfgang Aulitzky, MD is the Medical Director of the American Austrian Foundation. He is Associate Dean for International Medicine and Distance Learning, Adjunct Prof. of Clinical Urology and Adjunct Prof. of Clinical Reproductive Medicine at the Weill Medical College of Cornell University/New York Presbyterian Hospital. In 2016, he was appointed Adjunct Professor of Pediatrics in the Associated Faculty of the Perelman School of Medicine at the Children’s Hospital of Philadelphia. He is also Associate Prof. of Urology at the Medical University of Innsbruck and Visiting Professor at the Medical University of Vienna. Amongst others he is a member of the American, German and Austrian Societies of Urology and was awarded the Zuckerkandlpreis of the Austrian Society of Urology in 1989. In 1995 he received the Silver Medal, in 2007 the Golden Medal for Merits to the Republic of Austria and in 2014 the cross of honor of the Land Salzburg. As Director of the Medical Program of the American Austrian Foundation he has initiated the Open Medical Institute, a scientific and educational collaboration of Weill Cornell and the New York Presbyterian Hospital, the Children Hospital of Philadelphia, Duke University, Columbia University, the Cleveland Clinic and leading hospitals in Austria. Dr. Aulitzky earned his medical degree at the University of Innsbruck in 1977, was a research associate at the University of Uppsala, Sweden and the Rockefeller University, New York. He received his training as an urologist at the University of Innsbruck and the General Hospital of Salzburg. He is the author of more than 140 publications on Urology, Andrology and Health Care issues and is co-author of books on basic and clinical urology/andrology.
Karuna Shekdar, MD is a neuroradiologist who specializes in pediatric and fetal neuroimaging. Dr. Shekdar grew up in India in a suburb of Mumbai city in the state of Maharashtra. She completed her medical school training from Seth G.S Medical College and King Edward Memorial hospital, Mumbai and did radiology residency from Grant Medical College and Sir J.J. group of hospitals, Mumbai. She worked as a Registrar in pediatric radiology at Bai Jerbai Wadia Children’s Hospital, Mumbai and as a clinical instructor at P. D. Hinduja Hospital, Mumbai. She has worked as a consultant radiologist in Mumbai and Bengaluru, India, before moving to USA. After coming to USA, Dr. Shekdar completed fellowships in both adult and pediatric Neuroradiology at the Hospital of University of Pennsylvania, and at Children’s Hospital of Philadelphia (CHOP), Philadelphia, PA. Dr. Shekdar is an Assistant Professor of Clinical Radiology at the University of Pennsylvania and attending neuro-radiologist at CHOP. Dr. Shekdar is the director of Neuroradiology fellowship at CHOP. Her research areas of interest are pediatric neuro-oncology, neuro-endocrine imaging, and pediatric radiology global education. Recent publications include ACTA2-Related Dysgyria: An Under-Recognized Malformation of Cortical Development. in American Journal of Neuroradiology and Pituitary Tumors in Children in the journal of Advances in Pediatrics. She is a peer reviewer for major neuroradiology and pediatric radiology journals. She lives in Philadelphia. Her interests outside radiology include ballroom dancing and learning to play the piano.
Erich Sorantin, MD was born in 1957 and, after finishing high school, he studied Medicine at the University of Vienna graduating in 1982. Afterwards he worked in several hospitals, fulfilled training as general practitioner, and became fully qualified as Pediatrician and Radiologist. In 1988 he joined the team of the Department of Radiology, Medical University Graz, where he became a faculty member in 1994 and earned his professorship in 2002. Currently, Dr. Sorantin is the acting Head of the Section of Pediatric Radiology as well as the Head of the Research Unit for Digital Information and Image Processing. Moreover, he coordinates a multi-institutional, multidisciplinary academic network in Central Europe, which focuses on biomedical imaging and technology transfer of advanced pediatric care as well as radiation protection (50 institutions in 15 countries). Additionally, Dr. Sorantin served as a consultant for Computer graphics for the medical vendor Siemens concentrating on virtual endoscopic techniques for approximately eight years. During this cooperation, two products were brought to the market: The Virtuoso3D and the Leonardo Workstation. Currently there is an active partnership with a German manufacturer about power injectors regarding the intravenous contrast medium injection in pediatric Computed Tomography injections. Dr. Sorantin was awarded several times and has gotten a Dr. honoris causa in Informatics from the University of Szeged/HU and his honorary member of the European Society of Pediatric Radiology. Dr. Sorantin has been married since 1984 and is the father of three, already adult, sons and got three grandchildren.
Summer L. Kaplan, MD, MS
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University of Pennsylvania
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Email: KaplanS2@chop.edu

Summer Lind Kaplan, MD, MS is a pediatric radiologist who specializes in emergency and critical care imaging in children. Dr. Kaplan grew up in the northwestern United States in the state of Oregon and completed her undergraduate studies at the University of Oregon Clark Honors College. She moved to Philadelphia for medical school, obtaining her medical degree and a master’s degree in Neuroscience at the University of Pennsylvania. She completed a pediatric internship at St. Christopher’s Hospital for Children, followed by radiology residency at Temple University Health System. Her fellowship training in pediatric radiology was at the Children’s Hospital of Philadelphia, where she stayed as faculty. Dr. Kaplan works primarily overnight and served as the director for emergency radiology at the Children’s Hospital of Philadelphia from 2016 – 2022. Her research interests include pediatric emergency imaging, radiation dose, point of care ultrasound, and quality improvement. Recent publications by Dr. Kaplan include assessment for fractures of the tibia, elbow, scaphoid, and sacrum, pulmonary embolism in children, radiation sparing fluoroscopy, gonadal shielding, point of care ultrasound for carotid flow and transcranial doppler, workflow and critical results reporting in radiology. Dr. Kaplan serves as the Associate Chair for Quality in Radiology and the Director of Point-of-Care Ultrasound at the Children’s Hospital of Philadelphia. She is currently on the faculty of the Perelman School of Medicine at the University of Pennsylvania as an Assistant Professor of Clinical Radiology. She lives in Philadelphia with her husband Michael and children Elise and Max.
Asef Khwaja, MD, MBA is a pediatric radiologist who specializes in emergency and gastrointestinal imaging. Dr. Khwaja grew up in the Mid-Atlantic United States in the state of New Jersey. He completed his undergraduate studies at Rensselaer Polytechnic Institute in 2000 and received his medical degree from The Dartmouth Geisel School of Medicine in Hanover, NH in 2005. He attended radiology residency at The University of Maryland Medical Center, Baltimore, MD from 2005-2010. In 2011, Dr. Khwaja completed his pediatric radiology fellowship at Cincinnati Children’s Hospital Medical Center, in Cincinnati, OH. Dr. Khwaja lectures locally and at national meetings with a focus on emergency and gastrointestinal imaging. Dr. Khwaja is currently on the faculty of The Children’s Hospital of Philadelphia (CHOP) as Clinical Associate Professor of Radiology. He serves as Director of Off-Site Imaging and oversees the integration and coordination of radiology services performed at multiple partner institutions including 4 hospital systems and The Middleman Family Pavilion, CHOP’s new hospital. He lives in Haddonfield, NJ with his wife Linda and children Kiran, Remy and Rohan.
Abhay Srinivasan, MD

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Abhay Srinivasan, MD is a radiologist at the Children’s Hospital of Philadelphia. He grew up in College Station, Texas and received his medical degree from Baylor College of Medicine. After completing radiology residency at the State University of New York Downstate Health Sciences University, he underwent sub-specialty training at Children’s Hospital of Philadelphia in pediatric radiology and in pediatric interventional radiology. He is board-certified in interventional radiology and pediatric radiology. Finn has been on staff at Children’s Hospital of Philadelphia since 2015, with appointment as Assistant Professor of Clinical Radiology at the Perelman School of Medicine at the University of Pennsylvania, where he is active in diagnostic and interventional radiology. His imaging interests include pediatric abdominal and musculoskeletal imaging. In interventions, his interests are hepatobiliary interventions, interventional oncology, endovascular interventions, lymphatic interventions, and vascular anomalies. Dr. Srinivasan has numerous publications in these areas and is a reviewer for major journals in pediatric and interventional radiology. He also serves as Medical Director of Vascular Access for the Children’s Hospital of Philadelphia.
Sebastian Tschauner, MD PhD is currently the Vice Head of the Division of Pediatric Radiology at the Department of Radiology of the Medical University of Graz where he obtained his PhD in Doctoral studies of Medical Sciences in 2019. He graduated in medical studies in 2012, pursued different residencies in Austria and was also granted a fellowship at the University of Children’s hospital in Zurich, Switzerland in 2020. Apart from his position at the Division of Pediatric Radiology at the Medical University of Graz, Sebastian Tschauner is also the Head of the Research Unit for “Digital information and image processing”. He has published several publications on the topic of pediatric radiology, including chest radiography, extremity CBCT, ultra-low dose lung CT and artificial intelligence in trauma, and received various research awards. Through his experience, Sebastian Tschauner has been able to mentor theses, teach and is a new lecture coordinator of the human medicine radiology module. He is also engaged in paediatric AI fracture detection through additional MRI research.
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<th>Name</th>
<th>Institution</th>
<th>Department</th>
<th>Address</th>
<th>Email</th>
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<tbody>
<tr>
<td>Umida Abdillaeva MD</td>
<td>Hospital of the Tashkent Medical Academy</td>
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<td>103, Mahtumquli Street 100047 Tashkent, Uzbekistan</td>
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<tr>
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<td><a href="mailto:batgerel.b@intermed.mn">batgerel.b@intermed.mn</a></td>
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<td>Sofija Cvejic MD</td>
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<td><a href="mailto:sofija.cvejic@yahoo.com">sofija.cvejic@yahoo.com</a></td>
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<td>Hajduk Veljkova 10</td>
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<td>Michaela Vasko, MD</td>
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<td>Department of Radiology</td>
<td>Flemmingstraße 2</td>
<td>Chemnitz</td>
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DIARY

Sofija Cvejic, MD
University Children's Hospital Belgrade
Department of Radiology
Serbia

Sunday, December 4, 2022

My eagerly expected trip to Salzburg started on the first weekend of December. I flew to Munich and then took a train to the wonderful city of Salzburg! Schloss Arenberg was easy to reach, and it looks as beautiful as I expected! I came a little late to the dinner but almost immediately found a table of friendly people to join. They filled me in on the opening speech and we spent the rest of the evening getting to know each other. At the end of the evening, we went to our cozy rooms to rest and prepare for an exciting week.

Monday, December 5, 2022

Starting the day early was not too hard because my excitement was at its peak. After breakfast, the course directors, Dr. Karuna Shekdar and Dr. Erich Sorantin, welcomed us and we completed the pre-seminar test with hopes of improvement by the end of the seminar. The lectures focused mostly on emergencies, which is something I come across in everyday practice, so I found it to be very useful to see how I can improve protocols and change diagnostic algorithms when approaching my patients. I was surprised that I was very focused...
the whole day, but the coffee breaks were at just the right times to keep us going! Lunchtime was also a great opportunity to exchange experience with other colleagues and to get to know some of the faculty members. In the evening, I went with some people to the city and soaked up the amazing atmosphere that is present now with the holidays.

**Tuesday, December 6, 2022**

Today was the first day of case presentations by the participants, so you could already feel the nerves at breakfast. The main topic of today’s lectures was trauma and appendicitis with some great tips on which MRI sequences to choose. After the lunch break, the fellow case presentations began. It was great to see so many different diagnoses, from typical to very rare cases. It also gave us the opportunity to recognize different approaches that each institution has when approaching patients. I became eager to present my case in two days, hoping that it will be as successful as today. Before dinner, a few of us went to the city to get some fresh air, Glühwein, and souvenirs.

**Wednesday, December 7, 2022**

The third day had more interactive lectures, which was a great thing to motivate us to participate more. The faculty members are not only amazing lecturers, but they are all kind enough to sit with us during breaks and talk about radiology, travel, hobbies, and more. After the lunch break, we had a free afternoon, so 11 of us went to the Hohensalzburg Fortress. We walked around and took photos to remember the wonderful time we had here, and just to spice it up a little bit, we had some Glühwein afterwards. In the evening, I practiced my case presentation, and we discovered the foosball table, so we organized our own world cup tournament! I tried not to stay up too late so that I would be ready for tomorrow.

**Thursday, December 8, 2022**

Today’s lectures were focused on oncology, which is one of my interests, especially in the abdomen. We had the opportunity to compare the different approaches that are used in Europe and the USA, as well as update our knowledge on new classifications. Even though I was a little bit nervous to present my case, I think it went well. It was important to show how certain features of your findings can mislead you towards a false diagnosis. I got some nice comments and helpful suggestions, so in the end, I was satisfied. After dinner, we had a lovely chamber music concert, which was held right here in Schloss Arenberg just for us! The evening ended with a cocktail hour, which was a great way to mingle and get to know people’s hobbies and lives outside of medicine.

**Friday, December 9, 2022**

We had a good combination of lectures that reminded us of things we come across often in our everyday practice, but it also gave us a good review of imaging risk factors in neuroblastoma, where the radiologist plays a very important role. The post-seminar test was a great way to gauge what we learned over the past week. The farewell dinner was the best way to finish off an amazing week of improved knowledge, amazing friendships, and new memories. I am so honored and thankful that I had the opportunity to hear these remarkable lectures from such experienced faculty members. Thank you OMI for making it possible for me.
to extend my professional network, enjoy Salzburg, and make new friends. This was truly a week to remember!
Sunday, December 4, 2022

I started my journey to Salzburg from Addis Ababa on Saturday around 10:00 pm and had a long layover at Istanbul airport. While I was boarding to Salzburg, I met an Ethiopian man who had lived in Salzburg for more than a decade. We talked a lot on the plane, and he gave me a lift to Schloss Arenberg. I completed some formal paperwork and received the key to my clean, comfortable, and well-furnished room. Unfortunately, I missed the reception dinner due to my flight delay, but I managed to attend the last few minutes where I met new multicultural and multilingual Balkan and Belgian friends.

Monday, December 5, 2022

At 8:00 am, Stephanie Faschang welcomed us, and we started the day with the pre-seminar test. Then, the seminar began with a fascinating first talk about my favorite topic, Emergency Pediatric Neuroimaging, by one of the best mentors, Dr. Karuna Shekdar. The ice was broken during the first presentation and a handful of fellows asked multiple questions. Following a coffee break, Dr. Summer L. Kaplan gave an amazing presentation on imaging of the SOB Child. Before a delicious lunch, Dr. Asef Khawaja did an excellent presentation on GI and GU Emergencies. I was impressed by the delivery system and the content of the course. During the afternoon, Dr. Erich Sorantin presented about Neonatal Emergencies, which most of my colleagues and I had been confused about, but he made it simple. Finally, the impressive Dr.
Karuna took us through the art of how to present an impressive case. During the evening, my new Ethiopian friend picked me up in his fancy Tesla and we enjoyed Glühwein at the Christmas market.

**Tuesday, December 6, 2022**

The morning started with a lecture by Dr. Karuna about CNS trauma and followed with the topic of skeletal trauma in children by Dr. Sebastian Tschauner. Dr. Tschauner briefed us on artificial intelligence, and I was so happy to learn that he is working on a model since I’m also working on medical AI back in my home country. We were able to have a fruitful talk about this together, which is exactly why I like attending international seminars and CMEs. Following the morning coffee break, the limping child and appendicitis were discussed in detail by Dr. Khwaja and Dr. Kaplan respectively. I was mesmerized the whole time by how common and treatable pathologies could be approached in a structured manner. The, the whole afternoon was dedicated for fellows’ case presentation: 14 impressive cases from 12 different countries were presented. I enjoyed the presentations and learned a lot from the fellows. I shared a case about pulmonary tuberculosis presented as a mass mimicking neoplastic process, an uncommon presentation of a common disease. Later that night we went out for a walk with two of my friends from Bulgaria and Azerbaijan and discussed lots of things about geography, history, economics, and shared our experiences as radiologists.

**Wednesday, December 7, 2022**

Wednesday morning started with the topic of complex vascular anomalies, which were discussed in a simple and structured manner by Dr. Srinivasan. I attended the jaw dropping talk a year ago, and yet today I watched the presentation as if I was hearing it for the first time. Just before we went out for coffee break, Dr. Sebastian shared practical examples with us of common findings in chest films in children, most of the fellows were happy to clear the practical challenges we face in our work. The morning session concluded with Dr. Khwaja’s talk on common pediatric ultrasound, followed by Dr. Sorantin’s CT protocol made easy. We had a free afternoon and a group of 11 fellows hiked to the Hohensalzburg Fortress and spent about two hours in the castle, then continued by visiting Mozart’s birth house.

**Thursday, December 8, 2022**

Dr. Shekdar’s lecture on pediatric CNS tumor was followed by Dr. Khwaja’s lecture on pediatric liver tumors. The content and presentation were simply wonderful as usual. The morning session also included excellent presentations by Dr. Srinivasan and Dr. Sorantin on pediatric renal tumors and bone tumors as well as tumor mimics in children respectively. In the afternoon, 14 cases from 13 different countries were presented. The evening ended with a great dinner and a wonderful chamber music concert, which was held right here in Schloss Arenberg just for us!

**Friday, December 9, 2022**

The week went by so fast, and our last morning began with Dr. Srinivasan’s talk on imaging and risk factor stratification of neuroblastoma, which I found to be very informative and practical since I see multiple cases of advanced neuroblastoma in my home country. It was followed by
Dr. Kaplan’s talk on pediatric fluoroscopy. After the coffee break, two important and practical topics were discussed by Dr. Srinivasan and Dr. Kaplan on pediatric body MRI protocol and strategies as well as QI role and methodology. Looking back at the week, I learned so much about new approaches to obtain a precise diagnosis and to give patients specific imaging approach. I was honored to share my experience with colleagues from different countries and very happy to meet new people. I learned a lot from great faculty members who have many years of experience, all who shared their knowledge and experience to the best of their capacity. I am truly thankful for the opportunity that I had. I met new people, shared contacts, and discussed what we can do as professionals. I enjoyed the beautiful city of Salzburg. እመሰግናለሁ (Amesegnalehu), danke, thank you OMI!