

# CDC-IOM-UMN Refugee Health Agenda

April 8-9, 2019 Accra, Ghana

Created and conducted in partnership between CDC, IOM and the University in Minnesota (UMN), this refugee health workshop provides an interactive, case-based environment for IOM and non-IOM panel physicians to discuss specifics of refugee health assessments, including assistance to refugees with Significant Medical Conditions (SMC) as well as coordination and documentation of refugee vaccination, pre-departure and medical movement activities. During this time, several clinical topics for panel physicians in Africa will also be addressed by participating clinicians from UMN, covering such relevant areas as dermatology, pediatric neurology, anemias and aviation medicine.

## Monday Apr 8<sup>th</sup>, Adlon I

### **8:30 – 12:00 Workshop for IOM and non-IOM panel physicians and nurses working with refugees**

**8:30-9:00** Welcome from IOM, CDC and the University of Minnesota (UMN). Goals for the day and overview of the agenda.

**9:00-9:30** USRAP health activities in Africa, best practices in communication and supporting IOM and non-IOM clinics (MHD Kenya regional hub)

**9:30-10:00** Assisting refugees with Significant Medical Conditions. Introducing new refugee health guidelines. (Alex Klosovsky, Patricia Mburu)

**10:00-10:30** Pre-departure surveillance and outbreak response (MHD Kenya regional hub, CDC)

**10:35-11:00** Coffee break

### **11:00-12:30 Breakout Workshops on USRAP Medical Movements and Vaccination**

<b>R1. Adlon I.</b> Refugee Medical Movements and Principles of Aviation medicine (Steve Dunlop, Patricia Mburu, Alex Klosovsky)	<b>R2. Siam.</b> Refugee Vaccination in USRAP settings (Warren Dalal, Amin Farah and CDC)
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**12:30- 13:30** Lunch

### **13:30-15:00 Repeated Breakout Workshops on USRAP Medical Movements and Vaccination**

<b>R1. Adlon I.</b> Refugee Medical Movements and Principles of Aviation medicine (Steve Dunlop, Patricia Mburu, Alex Klosovsky)	<b>R2. Siam.</b> Refugee Vaccination in USRAP settings (Warren Dalal, Amin Farah and CDC)
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**15:00 – 15:30** Coffee break

### **15:30 – 17:00 University of Minnesota Clinical Workshops, Group 1**

<b>R3. Adlon I.</b> Anemia, hemoglobinopathies, and thalassemias (Dr. Troy Lund)	<b>R4. Ciragan.</b> Case-based dermatology workshop (Dr. Alexia Knapp)	<b>R5. Siam.</b> Pediatric Neurology Workshop (Dr. Beth Dawson-Hahn and Dr. Laura Speltz)
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## Tuesday Apr 9<sup>th</sup>

### **10:30 – 13:00 Clinical Workshops, Group 1**

<b>Ciragan Room</b> <ul style="list-style-type: none"><li>• 10:30-11:45 Case-based dermatology workshop (Dr. Alexia Knapp)</li><li>• 11:45-13:00 Anemia, hemoglobinopathies, and thalassemias (Dr. Troy Lund)</li></ul>	<b>Adlon I Room</b> <ul style="list-style-type: none"><li>• 10:30-11:45 Pediatric Neurology Workshop (Dr. Beth Dawson-Hahn and Dr. Laura Speltz)</li><li>• 11:45-13:00 Aviation and management of clinical cases workshop (Dr. Steve Dunlop)</li></ul>
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**13:00 – 14:00** Lunch

### **14:00 – 16:30 Clinical Workshops, Group 2**

<b>Ciragan Room</b> <ul style="list-style-type: none"><li>• 14:00-15:45 Case-based dermatology workshop (Dr. Alexia Knapp)</li><li>• 15:45-17:00 Anemia, hemoglobinopathies, and thalassemias (Dr. Troy Lund)</li></ul>	<b>Adlon I Room</b> <ul style="list-style-type: none"><li>• 14:00-15:45 Pediatric Neurology Workshop (Dr. Beth Dawson-Hahn and Dr. Laura Speltz)</li><li>• 15:45-17:00 Aviation and management of clinical cases workshop (Dr. Steve Dunlop)</li></ul>
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### UMN Clinical Workshop Details

<b>Presenter</b>	<b>Didactic Topic</b>
<b>Dr. Troy Lund</b>	<b><i>Anemia, hemoglobinopathies, and thalassemias</i></b> This workshop will be an interactive, case-based workshop focused on cases of anemia, hemoglobinopathies, and thalassemias in refugees. Case presentation will discuss differential diagnosis and immediate management. In addition, the workshop will also discuss what criteria necessitate specialist referral and will discuss who is safe to travel and who is not.
<b>Dr. Beth Dawson-Hahn Dr. Laura Speltz</b>	<b><i>Pediatric neurology workshop</i></b> This workshop will be an interactive, case-based workshop focused on pediatric cases with medical complexity, particularly severe neurological conditions. The workshop will also cover child development red flags relevant to medical movement.
<b>Dr. Steve Dunlop</b>	<b><i>Aviation and management of clinical cases workshop</i></b> This workshop will be an interactive, case-based workshop focused on the management of clinical cases before air travel. The workshop will focus on preparation for travel or complications during travel, particularly for complex cases.
<b>Dr. Alexia Knapp</b>	<b><i>Case-based dermatology workshop</i></b> This workshop will be an interactive, case-based workshop focused on infectious and non-infectious skin conditions commonly seen in refugee applicants. The training will focus on diseases that should be identified during medical screening of refugee applicants.

**UMN Presenter Bios**

<p><b>Dr. Alexia Knapp</b></p> 	<p>Dr. Knapp is a graduate from the Mayo Graduate School of Medical Education. Dr. Knapp completed her residency in dermatology also at the Mayo Graduate School of Medical Education. She chose dermatology because she enjoys seeing patients of all ages and because it overlaps with other specialties, such as infectious disease, oncology and rheumatology. As a general dermatologist, she treats a broad variety of skin conditions such as melanoma and non-melanoma skin cancer, rashes, lesions, eczema, psoriasis, acne, skin cancer screening/mole checks and hair and nail disorders and also performs surgical treatment of skin cancer. Dr. Knapp has a particular interest in tropical dermatology and global health and she collaborates with the HealthPartners Travel and Tropical Medicine Center to see patients with tropical skin disease. Dr. Knapp has worked in Tanzania at the Regional Dermatology Training Centre, teaching residents and medical officers.</p>
<p><b>Dr. Troy Lund</b></p> 	<p>Troy Lund MD, PhD, is an Associate Professor for the Department of Pediatrics here at the University of Minnesota as well as a Faculty member of the Division of Blood and Marrow Transplantation. He is also a BMT specialist at the Pediatric Blood and Marrow Transplant Center and is interested in the use of blood and marrow transplantation primarily for patients with leukemia, lymphoma, and inherited metabolic disorders. Dr. Lund spends a portion of the year in East Arica treating children with hematologic disorders, and has a specific research interest in glucose-6-phosphatase dehydrogenase deficiency. His work both in his laboratory and with his patients has created many new approaches to treatment, which will ultimately make transplant safer and more effective.</p>
<p><b>Dr. Elizabeth Dawson-Hahn</b></p> 	<p>Elizabeth Dawson-Hahn MD, MPH, is an Attending Physician at Harborview Medical Center and Seattle Children’s Hospital, an Acting Assistant Professor of Pediatrics at the University of Washington (UW) and a Principal Investigator at the Seattle Children’s Research Institute. She completed her medical degree at SUNY Upstate Medical University, her pediatric residency and chief residency at the Warren Alpert Medical School of Brown University at Hasbro Children’s Hospital, and her Ruth L. Kirschstein National Research Service Award Fellowship and Masters in Public Health in Epidemiology at UW. Dr. Dawson-Hahn’s primary goal is to improve the health, growth and development outcomes of vulnerable children and families, with a focus on refugee and immigrant populations. Her community and public health partnered research primarily focuses on refugee children and families across the migration continuum. She provides clinical care to children with medical and/or psychosocial complexity and enjoys welcoming new immigrant and refugee families into her primary care practice at Harborview Medical Center. She collaborates with the Centers for Disease Control and Prevention and the United Nations International Organization for Migration to support pediatric capacity building of general physicians and nurses providing care to refugees globally, and in guidelines for the care of pediatric refugees. She volunteers as a pediatric provider for asylum medical evaluations for the Northwest Health and Human Rights Project.</p>

<p><b><i>Dr. Stephen Dunlop</i></b></p> 	<p>Stephen Dunlop, MD, MPH is an attending physician at Hennepin County Medical Center, Assistant Professor of Emergency Medicine at the University of Minnesota, Director of the Fellowship in International Emergency Medicine with an appointment as an ASTMH certified Global Health Course Co-Director focusing on education in Ultrasound, Trauma and Simulation in resource poor settings. He received his Medical Doctorate and Masters in Public Health from the University of Minnesota before completing his residency in Emergency Medicine at Hennepin County Medical Center. Dr. Dunlop earned his CTropMed from the American Society of Tropical Medicine and Hygiene during his fellowship in International Emergency Medicine Fellowship. He is the Vice President of the Global Emergency Medicine Academy for the Society of Academic Emergency Medicine and has years of on the ground experience in East Africa focusing on education, research and systems development of Acute Care systems.</p>
<p><b><i>Dr. Laura Speltz</i></b></p> 	<p>Laura Speltz, MD studied Psychology as an undergraduate at McGill University in Montreal, Canada. Dr. Speltz received her medical degree from the University of Minnesota Medical School. She completed her pediatric and pediatric neurology training at Northwestern University in Chicago, IL. Dr. Speltz then spent five years working at Gillette Children's Specialty Hospital in St. Paul, MN. During that time, she worked extensively with children with cerebral palsy and epilepsy, including many refugee patients arriving from Somalia and Burma. This year, she moved her practice to the University of Minnesota in order to focus her academic career on global health, refugee health, and international adoption neurology. Her previous experiences in international health include travel to Guatemala, Ecuador, Argentina, and Tanzania.</p>