



Mayo Clinic Infectious Diseases Practice Updates

Fairmont Orchid ~ Kamuela, Hawaii

Salon 1 & 2

Monday, March 2 ~ Friday, March 6, 2020

Sunday, March 1	
7:15 a.m.	Pre-Course Session Registration & Breakfast
7:45 a.m.	Keeping ourselves fit and healthy! Donald D. Hensrud, M.D., M.S., M.P.H. Philip T. Hagen, M.D.
12:00 p.m.	Adjourn
Monday, March 2	
6:15 a.m.	Breakfast and Registration
7:00 a.m.	Welcome Bobbi S. Pritt, M.D. and Abinash Virk, M.D.
Topic: Prosthetic Joint Infections <i>Session Chair: Douglas R. Osmon, M.D.</i>	
7:15 a.m.	OVIVA trial and future of PJI treatment Douglas R. Osmon, M.D.
7:45 a.m.	PJI diagnosis Robin Patel, M.D.
8:10 a.m.	Surgical treatment of PJI Kevin I. Perry, M.D.
8:35 a.m.	PJI Cases Irene G. Sia, M.D. Abinash Virk, M.D.
9:05 a.m.	Audience Q&A with Panel
9:30 a.m.	BREAK
Topic: Antimicrobial Therapy <i>Session Chair: Abinash Virk, M.D.</i>	
9:45 a.m.	Trivia
9:50 a.m.	Social Determinants of Antibiotic Prescribing: Towards a More Human Stewardship Julia E. Szymczak, Ph.D.
10:35 a.m.	Approach to Patients with Penicillin Allergies Nipunie S. Rajapakse, M.D.
11:05 a.m.	Phage Therapy Gina Suh, M.D.
11:35 a.m.	OPAT in Persons who Inject Drugs (PWID)? Claudia R. Libertin, M.D.
12:05 p.m.	Audience Q&A with Panel
12:30 p.m.	ADJOURN
5:30 p.m. – 6:30 p.m.	Sunset Social Hour (cash bar + 1 drink ticket, chips and salsa) Hosts: Bobbi S. Pritt, M.D. and Abinash Virk, M.D.



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Tuesday, March 3	
6:30 a.m.	Breakfast
6:30 a.m.	Breakfast Roundtable Discussions <ul style="list-style-type: none"> • PJI Treatment – Douglas R. Osmon, M.D. • PJI Diagnosis – Robin Patel, M.D. • Surgical Treatment of PJI – Kevin I. Perry, M.D. • PJI Cases – Irene G. Sia, M.D. and Abinash Virk, M.D. • Social Determinants of Antibiotic Prescribing – Julia E. Szymczak, Ph.D • Penicillin allergies – Nipunie S. Rajapakse, M.D. • Phage Therapy – Gina A. Suh, M.D. • OPAT (PWID) – Claudia R. Libertin, M.D.
Topic: HIV Session Chair: <i>Stacey A. Rizza, M.D.</i>	
7:00 a.m.	Welcome and Intro
7:05 a.m.	Testing for HIV: Who and How? Joseph D. Yao, M.D.
7:25 a.m.	HIV Prevention Updates Stacey A. Rizza, M.D.
7:50 a.m.	Treating HIV: From cART to Cure Andrew D. Badley, M.D.
8:20 a.m.	Interesting Cases: Zelalem Temesgen, M.D.
8:50 a.m.	Audience Q&A with Panel
9:15 a.m.	BREAK
Topic: Lyme Disease and Other Tick-Borne Diseases Session Chair: <i>Bobbi S. Pritt, M.D.</i>	
9:30 a.m.	Trivia
9:35 a.m.	Emerging Tick-Borne Diseases in the US Bobbi S. Pritt, M.D.
9:50 a.m.	“Chronic” Lyme Disease Eugene D. Shapiro, M.D.
10:15 a.m.	Lyme Disease Diagnostics Elitza S. Theel, Ph.D.
11:00 a.m.	Interesting Cases: Aaron J. Tande, M.D. Abinash Virk, M.D.
11:30 a.m.	Audience Q&A with Panel
12:00 p.m.	ADJOURN



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Wednesday, March 4	
6:30 a.m.	Breakfast
6:30 a.m.	Breakfast Roundtable Discussions <ul style="list-style-type: none"> • HIV Testing – Joseph D. Yao, M.D. • HIV Prevention – Stacey A. Rizza, M.D. • HIV Treatment – Andrew D. Badley, M.D. • Interesting Cases – Zelalem Temesgen, M.D. • Tick-Borne Diseases – Bobbi S. Pritt, M.D. • Lyme Disease testing – Elitza S. Theel, Ph.D. • “Chronic” Lyme Disease – Eugene D. Shapiro, M.D. • Interesting Cases – Aaron J. Tande, M.D. and Abinash Virk, M.D.
Topic: Cardiovascular Infections <i>Session Chair: Daniel C. DeSimone, M.D.</i>	
7:00 a.m.	Welcome and Intro
7:05 a.m.	Update in CIED Infections Management M. Rizwan Sohail, M.D.
7:35 a.m.	Diagnostic Approach to Cardiovascular Infections Matthew J. Thoendel, M.D., Ph.D.
8:05 a.m.	Dental prophylaxis and IE prevention guidelines Daniel C. DeSimone, M.D.
8:35 a.m.	POET, WRAP-IT and PADIT, what do they tell us? Priya Sampathkumar, M.D.
9:05 a.m.	Audience Q&A with Panel
9:30 a.m.	BREAK
Topic: LVAD/ECMO related infections <i>Session Chair: Elena Beam, M.D.</i>	
9:45 a.m.	Trivia
9:50 a.m.	Drivelines, Pockets and Pumps - Update on Management of Mechanical Circulatory Support Device (MCSD) Specific Infections Holenarasipur R. Vikram, M.D.
10:20 a.m.	Use of Extracorporeal Membrane Oxygenation (ECMO) Support and Pre-existing Infections John K. Bohman, M.D.
10:45 a.m.	Prophylaxis and ECMO, Decreasing the Scope Priya Sampathkumar, M.D.
11:10 a.m.	Interesting Cases in LVAD/ECMO Infections Elena Beam, M.D.
11:40 a.m.	Audience Q&A with Panel
12:00 p.m.	ADJOURN



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Thursday, March 5	
6:30 a.m.	Breakfast
6:30 a.m.	Breakfast Roundtable Discussions <ul style="list-style-type: none"> • CIED Infections– M. Rizwan Sohail, M.D. • Cardiovascular Infections Diagnosis – Matthew J. Thoendel, M.D., Ph.D. • Dental Prophylaxis and IE Prevention – Daniel C. DeSimone, M.D. • POET, WRAP-IT and PADIT and ECMO Prophylaxis – Priya Sampathkumar, M.D. • Mechanical Circulatory Support Device (MCS) Infections – Holenarasipur R. Vikram, M.D. • Extracorporeal Membrane Oxygenation (ECMO) – John K. Bohman, M.D. • LVAD/ECMO Infections – Elena Beam, M.D.
Topic: Infections in patients with hematologic malignancies <i>Session Chair: Aaron J. Tande, M.D.</i>	
7:00 a.m.	Welcome and Intro
7:05 a.m.	Outpatient Management of Fever and Neutropenia in Adults Treated for Malignancy (IDSA guidelines) Matthew J. Thoendel, M.D., Ph.D.
7:35 a.m.	New Chemotherapeutic Agents for Hematologic Malignancies: Impact on Infectious Complications in 2020 and Beyond Sameer A. Parikh, M.B.B.S.
8:00 a.m.	Culture Negative Febrile Neutropenia: Determining a Source and How to Deescalate Aaron J. Tande, M.D.
8:25 a.m.	Cases Irene G. Sia, M.D.
8:55 a.m.	Audience Q&A with Panel
9:25 a.m.	BREAK
Topic: Transplant Infectious Diseases <i>Session Chair: Raymund R. Razonable, M.D.</i>	
9:40 a.m.	Trivia
9:45 a.m.	Management of Bacterial Syndromes in Transplant Recipients (UTI, C. difficile) M. Teresa A. Seville, M.D.
10:10 a.m.	CMV, HIV and HCV in Solid Organ Transplant Recipients Andrew D. Badley, M.D.
10:35 a.m.	Mycoses in Solid Organ Transplant Recipients Paschalis Vergidis, M.D.
11:00 a.m.	Interesting Cases: Wendelyn Bosch, M.D.
11:30 a.m.	Audience Q&A with Panel
12:00 p.m.	ADJOURN



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Friday, March 6	
6:30 a.m.	Breakfast
6:30 a.m.	Breakfast Roundtable Discussions <ul style="list-style-type: none"> • Fever and Neutropenia (IDSA Guidelines) – Matthew J. Thoendel, M.D., Ph.D. • Chemotherapeutic Agents for Hematologic Malignancies – Sameer A. Parikh, M.B.B.S. • Culture Negative Febrile Neutropenia – Aaron J. Tande, M.D. • Cases – Irene G. Sia, M.D. • Bacterial Syndromes in Transplant Recipients (UTI, C. difficile) – M. Teresa A. Seville, M.D. • CMV, HIV and HCV in Organ Transplant Recipients – Andrew D. Badley, M.D. • Mycoses in Organ Transplant Recipients – Paschalis Vergidis, M.D. • Interesting Cases – Wendelyn Bosch, M.D.
Topic: Friday – Fun with Fungi! <i>Session Chair: Mark J. Enzler, M.D.</i>	
7:00 a.m.	Welcome and Intro
7:05 a.m.	Coccidioidomycosis update Neil M. Ampel, M.D.
7:30 a.m.	Emerging fungal infections Paschalis Vergidis, M.D.
7:55 a.m.	Antigen/Antibody Testing for Fungal Infections Elitza S. Theel, Ph.D.
8:20 a.m.	Challenging Fungal Cases Mark J. Enzler, M.D.
8:50 a.m.	Audience Q&A with Panel
9:20 a.m.	BREAK
Topic: Outbreak & Literature Updates <i>Session Chair: Paschalis Vergidis, M.D.</i>	
9:35 a.m.	Trivia
9:40 a.m.	Measles Sarah Park, M.D.
10:05 a.m.	Top General ID Papers of the Year Paschalis Vergidis, M.D.
10:35 a.m.	Top Antimicrobial Stewardship Papers of the Year Wendelyn Bosch, M.D.
11:05 a.m.	Top ID Immunocompromised Host Papers of the Year Raymund R. Razonable, M.D.
11:35 a.m.	Audience Q&A with Panel
11:50 a.m.	Closing remarks
12:00 p.m.	ADJOURN