



The Portal Intervention Symposium

September 27-29, 2024

Embassy Suites by Hilton Chicago Downtown Magnificent Mile

FRIDAY, SEPTEMBER 27, 2024

6:30 am – 6:00 pm	Registration Desk Open
6:30 am – 9:00 am	Breakfast
9:00 am – 10:00 am	Introduction to Portal Hypertension Moderators & Panelists: Ernie Ring , Jafar Golzarian , Jeanne LaBerge , John Kaufman
9:00 am	Portal Hypertension Overview: Disease Process and its Complications
9:10 am	Invention & Evolution of Transjugular Intrahepatic Portosystemic Shunt (TIPS) John Kaufman
9:20 am	Pre and Post of Care for Transjugular Intrahepatic Portosystemic Shunt (TIPS)
9:30 am	Basics of TIPS: How to Make it Easy Wael Saad
9:40 am	Invention and Evolution of Transvenous Obliteration (TVO) Ziga Cisman
9:50 am	Pre- and Post-Op Care/Follow up of Transvenous Obliteration (TVO)
10:00 am	Basics of Transvenous Obliteration (TVO): Overview of Techniques Merve Ozen
10:10 am	Panel Discussion and Questions
10:30 am – 10:45 am	Coffee Break
10:45 am – 12:15 pm	Diving into Portal Hypertension & Transjugular Intrahepatic Portosystemic Shunts (TIPS) Moderators & Panelists: Ernie Ring , Hector Ferral , John Kaufman , Michael Darcy
10:45 am	Etiologies and Types of Portal Hypertension and Their Medical Management Sheila Eswaran
10:55 am	Role of Interventional Therapies in Post Hepatic Portal Hypertension (IR) Siobhan Flanigan
11:05 am	When to Combine Embolization with TIPS Ron Gaba
11:15 am	How to do TIPS with US Guidance (ICE/IVUS vs. Percutaneous ultrasound) Khashyar Farsad
11:25 am	Non-Traditional TIPS Techniques:(parallel, middle to right, left to left, gunsight)
11:35 am	TIPS Through Alternative Accesses (femoral, left IJ, paraumbilical) Hector Ferral
11:45 am	Potential Benefits of a Small Diameter (<8-10mm) TIPS Nishita Kothary
11:55 am	Panel Discussion and Questions
12:15 pm – 1:10 pm	Lunch Symposium
1:10 pm – 2:30 pm	Portal Hypertension Frontier Techniques: Pushing the Envelope Moderators & Panelists: Bulent Arslan , Hector Ferral , Riad Salem , Wael Saad
1:10 pm	Splenic & Mesenteric Dissociation for HE Mohamed Arabi
1:20 pm	Femoral TJLBx Jacob Cynamon
1:30 pm	Percutaneous Mesocaval Shunts Dan Sze
1:40 pm	Percutaneous Caverno-caval Shunts Bulent Arslan
1:50 pm	Percutaneous Mesenteric-PVR (Portal Vein Recanalization) Riad Salem
2:00 pm	Percutaneous ultrasound-guided Reverse Gunsight TIPS / DIPS Mohamed Shaker
2:10 pm	Panel Discussion and Questions
2:30 pm – 3:45 pm	Pre-recorded Live Workshops Moderators & Panelists: Bulent Arslan , Hector Ferral
2:30 pm	Conventional-TIPS: Step by Step workshop with Prerecorded Live Case Matthew Johnson
2:55 pm	ICE TIPS: Step by Step workshop with Prerecorded Live Case Khashyar Farsad
3:20 pm	TIPS-PVR (Portal Vein Recanalization): Step by Step workshop with Prerecorded Live Case Riad Salem
3:45 pm – 4:00 pm	Coffee Break
4:00 pm – 5:30 pm	IR Trainee Case Competition Moderators & Judges: Chris Molvar , Dan Sze , Jafar Golzarian , Maria Del Pillar Briona , Sarah White



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SATURDAY, SEPTEMBER 28, 2024

6:30 am – 7:30 am	Registration Desk Open
7:30 am – 8:30 am	Breakfast Symposium
8:30 am – 9:30 am	Controversies in Portal Hypertension: Let the Debates Begin! Moderators & Referees: Bulent Arslan , Hector Ferral , Jafar Golzarian , Wael Saad
8:30 am	PVR in Asymptomatic Non-cirrhotic Patients: Indicated vs. Not-Indicated <ul style="list-style-type: none"> • TIPS-PVR in Asymptomatics is indicated Riad Salem • TIPS-PVR in Asymptomatics is not-indicated Sarah White
8:42 am	Gunsight-TIPS: Obsolete with ICE-TIPS vs. Still Valid <ul style="list-style-type: none"> • Gunsight-TIPS Obsolete in Era of ICE-TIPS Osman Ahmed • Gunsight-TIPS Still Valid Ziv Haskal
8:54 am	Less than 8mm TIPS: Indicated vs. Not-Indicated <ul style="list-style-type: none"> • Less than 8mm-TIPS is Indicated Bill Majdalany • Less than 8mm-TIPS is Not-Indicated Matthew Johnson
9:06 am	The Ultimate TIPS-Access Tool: 4-way Debate <ul style="list-style-type: none"> • Rosh-Uchida Kit John Kaufman • Colapinto Kit Bob Ryu • Liverty-TIPS kit Ziv Haskal • Scorpion-TIPS kit George Behrens
9:30 am – 10:30 am	Management of Ectopic Varices Moderators & Panelists: Bulent Arslan , Hector Ferral , Jafar Golzarian , Wael Saad
9:30 am	Treatment Algorithms for Gastric Varices in patent Portal Vein Saher Sabri
9:40 am	Treatment Algorithms for GVs in occluded Portal / Splenic Vein Wael Saad
9:50 am	Endovascular Management of Duodenal Varices Donna D'Souza
10:00 am	Endovascular Management of Parastomal Varices Ed W. Lee
10:10 am	Endovascular Management of Rectal Varices Ron Gaba
10:20 am	Panel Discussion and Questions
10:30 am – 11:30 am	Management of Hepatic Encephalopathy Moderators & Panelists: Bulent Arslan , Gloria Hwang , Hector Ferral , Sarah White
10:30 am	Pathogenesis & Hemodynamics of Progressive Portosystemic Shunt Syndrome Wael Saad
10:40 am	Diagnosing, Classifying, and Assessing HE
10:50 am	Post-TIPS Encephalopathy Medical Management
11:00 am	TIPS Reduction for HE: Techniques & Outcomes Bulent Arslan
11:10 am	Endovascular Management of Spontaneous Porto-Systemic Shunt Related HE Wael Saad
11:20 am	Panel Discussion and Questions
11:30 am – 12:30 pm	Portal Hypertension Boards Moderators: Sarah White and Wael Saad Board Members: Talia Baker (Transplant) , Saher Sabri (IR) , Beau Toskich (IR) , Nancy Reau (Hepatology)
11:30 am	Case 1: Chris Molvar
11:50 am	Case 2: George Behrens
12:10 pm	Case 3: Ron Gaba
12:30 pm – 1:15 pm	Lunch Symposium



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SATURDAY, SEPTEMBER 28, 2024 *continued*

1:15 pm – 2:30 pm	Pre-recorded Live WorkShops Moderators & Panelists: Hector Ferral , Wael Saad
1:15 pm	Frontloading Accelerated #RTO Step by Step workshop with Prerecorded Live Case Bill Majdalany
1:40 pm	Backloaded Accelerated #RTO Step by Step workshop with Prerecorded Live Case Ed W. Lee
2:05 pm	TIPS and Transvenous Obliteration (TVO) Combined Step by Step workshop with Prerecorded Live Case Dan Sze
2:30 pm – 3:30 pm	Controversies in Portal Hypertension: Let the Debates Begin! Moderators & Panelists: Hector Ferral , Ron Gaba , Wael Saad
2:30 pm	ICE-TIPS vs. Conventional-TIPS <ul style="list-style-type: none"> • ICE-TIPS Osman Ahmed • Conventional-TIPS Ziv Haskal
2:42 pm	Backloading vs. Frontloading Coils/Plugs in Accelerated-RTO <ul style="list-style-type: none"> • Frontloading is Better Ed W. Lee • Backloading is Better Bill Majdalany
2:54 pm	Splenic Embolization is Effective to Treat Portal-HTN vs. Splenic Embolization is Not Effective to Control Portal HTN Symptoms <ul style="list-style-type: none"> • Splenic Embolization is effective Jafar Golzarian • Splenic Embolization is not-effective Brian Funaki
3:06 pm	BRTO-only vs. BRTO+TIPS for Managing GVs <ul style="list-style-type: none"> • BRTO-Only is Effective Saher Sabri • BRTO+TIPS is Most Effective Beau Toskich
3:18 pm	TIPS-only vs. TIPS+Embolization for Managing EVs <ul style="list-style-type: none"> • TIPS-only is Effective (No need for Embolization) Ahmed Kamel • TIPS+Embolization is Most Effective Ron Gaba
3:30 pm – 3:45 pm	Coffee Break
3:45 pm – 5:15 pm	TIPS & Liver Transplantation Moderators & Panelists: Brian Funaki , Ron Gaba , Talia Baker , Wael Saad
3:45 pm	Outcomes of TIPS and BRTO in Liver Transplants Maria, Del Pillar Briona
3:55 pm	TIPS-PVR (Splenic Axis) as a Prelude to Transplantation Arvind Arapaly
4:05 pm	TIPS-PVR (Mesenteric Axis) as a Prelude to Transplantation Riad Salem
4:15 pm	TIPS-PVR: What the IR Needs to Know; The Surgeon's perspective Talia Baker
4:25 pm	Portal Vein Stenosis & Thrombosis in OLT Brian Funaki
4:35 pm	Hepatic Venous Stenosis and IVC Stenosis in Transplants Dan Patel
4:45 pm	Panel Discussion and Questions
5:15 pm – 6:15 pm	Managing Liver-related Ascites Moderators & Panelists: Arvind Arapaly , Brian Funaki , Ron Gaba
5:15 pm	Medical management of Ascites Nancy Reau
5:23 pm	TIPS for Early Ascites: What is the Evidence? Tim Clark
5:31 pm	Outcomes of TIPS for Ascites Donna D'Souza
5:39 pm	Management of Patients after TIPS for Ascites
5:47 pm	Association of TIPS and Sarcopenia Ahmed Kamel
5:55 pm	Panel Discussion and Questions



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7:00 am – 8:00 am	Breakfast
8:00 am – 9:00 am	Budd Chiari Syndrome Moderators & Panelists: Brian Funaki , Ron Gaba , Talia Baker , Wael Saad
8:00 am	Etiology, Pathogenesis, Presentation & Medial Management of Budd Chiari
8:10 am	The Role and Place of IVC-stenting in the Management of Budd Chiari Aaron Fischman
8:20 am	Hepatic Venous PTA & Stenting in Budd Chiari Technical Overview with Cases Wael Saad
8:30 am	TIPS / DIPS in Budd Chiari: Technical Overview with Cases Mohamed Shaker
8:40 am	Panel Discussion and Questions
9:00 am – 10:00 am	Splenic Embolization Moderators & Panelists: Brian Funaki , Dan Sze , Jafar Golzarian
9:00 am	Management of Splenic Steal Syndrome in Liver Transplant Recipients Wael Saad
9:08 am	PSE for Hypersplenism and/or Portal Hypertension: Outcomes
9:16 am	PSE for Hypersplenism and/or Portal Hypertension: Outcomes (HEncepn, Ascites, Thrombocytopenia)
9:24 am	Splenic Embolization Techniques (advantages and disadvantages of each -glue, onyx, bead, coils plugs)
9:32 am	PSE during Transvenous Obliteration of GVs: How and When
9:40 am	Follow-up Protocol & Management of Complications after PSE
9:48 am	Panel Discussion and Questions
10:00 am – 11:30 am	Portal Vein Embolization (PVE)
10:00 am	PVE Concept and FLR calculations
10:10 am	PVE Glue Embolization: How I do it ?
10:20 am	Balloon-Occluded Foam Sclerosant PVE: How I do it?
10:30 am	PVE with Microsphere +/- Coild and Plugs
10:40 am	Hepatic Venous Deprivation (HVD): Techniques & Outcomes
10:50 am	Pre-op Case Selection and post-PVE Clinical & Imaging Follow Up for PVE and HVD
11:00 am	Panel Discussion and Questions
11:30 am – 12:30 pm	Workshops
11:30 am	CO2 Portography Step by Step workshop with Prerecorded Live Case
11:55 am	Transjugular Liver Biopsy (TJLBx) Step by Step workshop with Prerecorded Live Case
12:20 pm	Hepatic Venous Deproavation (HVD) Step by Step workshop with Prerecorded Live Case
12:45 pm – 1:45 pm	Lunch Symposium
1:45 pm – 3:15 pm	Case Presentations: Major Complications with Bad Outcomes and Great Saves
3:15 pm	Adjourn