

8:00 am  8:00 am  Advances in the Screening and Treatment of HCV  Highlight of Pre-Lecture 1  Updates on diagnostic approaches Screening and Treatment of HCV  Caring for At-risk populations – homeless, PWID, the incarcerated Novel FDA Approved Direct Acting Anti-virals Clinical Cases and Discussion  Hepatitis B: Epidemiology, Natural History, Testing and Treatment Efficacies and opportunities in HBV testing and vaccination Discussion Efficacies and opportunities in HBV testing and vaccination Discussion Efficacies and opportunities in HBV testing and vaccination Efficacies and opportunities in HBV testing and vaccination Discusse progression and impact on liver health The efficacy of HBV The growing relationship between HBV and HDV HBV Re-activation Latest studies from EASL and AASLD  Delta Hepatitis and Hepatitis E Update Global and US perspective on the growth of Delta Hepatitis Lonafarnib and Bulevirtide of HDV: Benefits and potential hazards Testing and surveillance approaches Real world outcome studies on HDV and HEV Management of Chronic HEV  10:15 am  Break and View exhibits  End Stage Liver Disease: Recap and Clinical Cases A review of Pre-course lecture on end-stage liver disease Complications of cirrhosis Liver transplant in the era of DAA's Clinical cases to illustrate HE. HRS and/or Thrombocytopenia  Hepatocellular Carcinoma(HCC) - Screening and Disease Progression Screening diagnostic serum assays and imaging tests Treatment and management options: Ablation, TACF and Surgery New studies showing cost effectiveness of surveillance post SVR PRIOS Study (MRI vs US) Abbreviated MRI 2023 AASLD screening guidance for liver cancer AASLD guidance is less critical of liver biopsy for cancer detection Promising 1** and 2** line therapies for liver cancer ANGLO guidance is less critical of liver biopsy for cancer detection Promising 1** and 2** line therapies for liver cancer ANGLO guidance is less critical of liver biopsy for cancer detection	Pre-Program Activities	Pre-Lecture 1 – Viral Hepatitis –A summary for discovery and natural history of HCV 60 min Pre-Lecture 2 - End Stage Liver Disease: An overview of Treatment, Managing Complications chronic liver disease, cirrhosis, and the transplant process – 45 min
Advances in the Screening and Treatment of HCV  Highlight of Pre-Lecture 1  Updates on diagnostic approaches Screening and Treatment of HCV  Caring for At-risk populations – homeless, PWID, the incarcerated Novel FDA Approved Direct Acting Anti-virals Clinical Cases and Discussion  Hepatitis B: Epidemiology, Natural History, Testing and Treatment The epidemiology of the Hepatitis B infection Efficacies and opportunities in HBV testing and vaccination Discase progression and impact on liver health The efficacy of HBV Vaccination Anti-viral therapies of HBV The efficacy of HBV Vaccination Anti-viral therapies of HBV The growing relationship between HBV and HDV HBV Re-activation Latest studies from EASL and AASLD  Delta Hepatitis and Hepatitis E Update Global and US perspective on the growth of Delta Hepatitis Lonafarmib and Bulevirtide of HDV: Benefits and potential hazards Testing and surveillance approaches Real world outcome studies on HDV and HEV Management of Chronic HEV  10:15 am  Break and View exhibits  End Stage Liver Disease: Recap and Clinical Cases A review of Pre-course lecture on end-stage liver disease Complications of cirrhosis Liver transplant in the era of DAA's Liver transplant in the era of DAA's Complications of cirrhosis Liver transplant in the era of DAA's Complications of cirrhosis Screening diagnostic serum assays and imaging tests Treatment and management options: Ablation, TACE and Surgery New studies showing cost effectiveness of surveillance post SVR PRIUS Study (MRI vs. US) Abbreviated MRI 2023 AASLD Screening guidance for liver cancer AASLD guidance is less critical of liver biopsy for cancer detection Hepatocellular Carcinomas See Systemic Treatment Options A case-based approach to HCC treatment Promising I <sup>21</sup> and 2 <sup>221</sup> line therapies for liver cancer Promising I <sup>22</sup> and 2 <sup>222</sup> line therapies for liver cancer Promising I <sup>23</sup> and 2 <sup>232</sup> line therapies for liver cancer	7:30 am	Registration and View Exhibits
8:20 am  8:2	8:00 am	Opening Comments and Pre-Test
Hepatitis B: Epidemiology, Natural History, Testing and Treatment  The epidemiology of the Hepatitis B infection Efficacies and opportunities in HBV testing and vaccination Disease progression and impact on liver health The efficacy of HBV Vaccination Anti-viral therapies of HBV The growing relationship between HBV and HDV HBV Re-activation Latest studies from EASL and AASLD  Delta Hepatitis and Hepatitis E Update Global and US perspective on the growth of Delta Hepatitis Lonafarnib and Bulevirtide of HDV: Benefits and potential hazards Testing and surveillance approaches Real world outcome studies on HDV and HEV Management of Chronic HEV  10:15 am  Break and View exhibits  End Stage Liver Disease: Recap and Clinical Cases A review of Pre-course lecture on end-stage liver disease Complications of cirrhosis Liver transplant in the era of DAA's Clinical cases to illustrate HE. HRS and/or Thrombocytopenia  Hepatocellular Carcinoma(HCC) - Screening and Disease Progression Screening diagnostic serum assays and imaging tests Treatment and management options: Ablation, TACE and Surgery New studies showing cost of flectiveness of surveillance post SVR PRIUS Study (MRI vs US) Abbreviated MRI 2023 AASLD screening guidance for liver cancer AASLD guidance is less critical of liver biopsy for cancer detection  Hepatocellular Carcinoma: New Systemic Treatment Options A case-based approach to HCC treatment Promising 1st and 2md line therapies for liver cancer New data on the benefit of downstaging	8:20 am	<ul> <li>Highlight of Pre-Lecture 1</li> <li>Updates on diagnostic approaches</li> <li>Screening and Treatment of HCV</li> <li>Caring for At-risk populations – homeless, PWID, the incarcerated</li> <li>Novel FDA Approved Direct Acting Anti-virals</li> </ul>
9:40 am  10:15 am  8	9:10 am	<ul> <li>The epidemiology of the Hepatitis B infection</li> <li>Efficacies and opportunities in HBV testing and vaccination</li> <li>Disease progression and impact on liver health</li> <li>The efficacy of HBV Vaccination</li> <li>Anti-viral therapies of HBV</li> <li>The growing relationship between HBV and HDV</li> <li>HBV Re-activation</li> </ul>
End Stage Liver Disease: Recap and Clinical Cases  A review of Pre-course lecture on end-stage liver disease  Complications of cirrhosis  Liver transplant in the era of DAA's  Clinical cases to illustrate HE. HRS and/or Thrombocytopenia  Hepatocellular Carcinoma(HCC) - Screening and Disease Progression  Screening diagnostic serum assays and imaging tests  Treatment and management options: Ablation, TACE and Surgery  New studies showing cost effectiveness of surveillance post SVR  PRIUS Study (MRI vs US) Abbreviated MRI  2023 AASLD screening guidance for liver cancer  AASLD guidance is less critical of liver biopsy for cancer detection  Hepatocellular Carcinoma: New Systemic Treatment Options  A case-based approach to HCC treatment  Promising 1st and 2nd line therapies for liver cancer  New data on the benefit of downstaging	9:40 am	<ul> <li>Global and US perspective on the growth of Delta Hepatitis</li> <li>Lonafarnib and Bulevirtide of HDV: Benefits and potential hazards</li> <li>Testing and surveillance approaches</li> <li>Real world outcome studies on HDV and HEV</li> </ul>
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Hepatocellular Carcinoma: New Systemic Treatment Options  • A case-based approach to HCC treatment  • Promising 1st and 2nd line therapies for liver cancer  • New data on the benefit of downstaging	11:05 am	Hepatocellular Carcinoma(HCC) - Screening and Disease Progression  Screening diagnostic serum assays and imaging tests Treatment and management options: Ablation, TACE and Surgery New studies showing cost effectiveness of surveillance post SVR PRIUS Study (MRI vs US) Abbreviated MRI 2023 AASLD screening guidance for liver cancer
<ul> <li>New chemotherapy regimens in development and testing immunotherapy as the new MoA for HCC</li> <li>Checkpoint inhibitors and VEGE inhibitors</li> </ul>	11:40 am	<ul> <li>Hepatocellular Carcinoma: New Systemic Treatment Options</li> <li>A case-based approach to HCC treatment</li> <li>Promising 1<sup>st</sup> and 2<sup>nd</sup> line therapies for liver cancer</li> <li>New data on the benefit of downstaging</li> <li>New chemotherapy regimens in development and testing Immunotherapy as the new MoA for HCC</li> </ul>
12:20 pm Luncheon and Product Information Session	12:20 pm	•
12:55 pm Dessert and View Exhibits	12:55 pm	Dessert and View Exhibits

## 2024 Prevention & Therapies for Hepatitis and Chronic Liver Disease

**Detailed Agenda** 

1:05 pm	Cholestatic Liver Disease: Primary Biliary Cholangitis and Primary Sclerosing Cholangitis
	Epidemiology of PSC and Ursodiol and Antibiotic Treatments
	<ul> <li>Predicting outcomes and Improving Survival in PSC patients</li> </ul>
	Causes and Markers of PBC
	Coping with the clinical features of PBC
	Ursodeoxycholic Acid (UDCA) and Obeticholic Acid
	Highlights of the ELATIVE study on elafibranor and the ENHANCE study on seladelpar
	Alcohol Associated Liver Disease
1:55 pm	The growing prevalence of alcohol over-consumption and its impact on liver health
	Alcohol consumption and malnutrition
	Warning signs and intervention in alcohol-associated hepatitis
	Promising therapeutic agents for AAH
2:30 pm	Break & View Exhibits
	Steatotic Liver Disease: The new healthcare epidemic
	New naming conventions for fatty liver disease: MASLD and MASH— what and why?
2.45	Epidemiology, Demographics and Diagnosis
2:45 pm	Scoring, Staging and Management of Metabolic Liver Disease
	The 'unhealthy" rise in MASLD in the US population and What can be done
	Treatment options for thrombocytopenia; including alternatives to platelet transfusion.
	MASH Treatments in Practice and in Development
3:20 pm	Current therapies for NASH including Updates from AASLD and EASL
	Lifestyle changes as a therapy
	Drugs in clinical development for NASH – Semaglutide and Resmiteron
	MASH Diagnosis and Treatment case
4:00 pm	Closing Comments, Post-test and Wrap-Up
4:00 pm	Program adjourns at 4:15 pm
	Lecture 3 - Fluid Management, Ascites and Hepatorenal Syndrome 30 minutes
Post-program activities	Decidic 5 - Fluid Management, Ascites and Hepatorenai Syndrome 30 minutes
	Lecture 4 - Overcoming barriers to liver health in special populations - 45 minutes
	Lecture 5 - AASLD Update - Highlights of the 2023 Liver Meeting - 30 min

Course Director: Paul J. Pockros, MD - Scripps Health

Peer Review: Tracy Ander, DO - University of Louisville School of Medicine