### WEDNESDAY NOVEMBER 11

**Evening**
- 1800-1900 | Welcome and EVENING SEMINAR 1: IRAKM signaling in ALD and NASH, Xiaoxia Li, USA
- 1900-2100 | Welcome Dinner and Poster Session

**THURSDAY NOVEMBER 12**

**Morning**
- 0800-0845 | MORNING SEMINAR 1: Matrix Stiffness and the Biology of Hepatic Fibrosis, Rebecca Wells, USA
- 0900-1015 | SESSION 1: Matrix Biology in the Liver
  - 0900-0930 Tutorial Talk 1: Hyaluronic Acid: From Matrix to Signaling Molecule, Michele Pritchard, USA
  - 0930-0945 Oral 1: Collagen Fibrillogenesis in Adult Liver Remodeling, Takao Sakai, UK
  - 0945-1000 Oral 2: Mechanical Forces Drive Fibrogenesis, Vijay Shah, USA
  - 1000-1015 Oral 3: Selected from submitted abstracts
- 1045-1215 | SESSION 2: Hepatic Stellate Cells
  - 1045-1115 Tutorial Talk 2: HSC Activation and Senescence, Waj Mehal, USA
  - 1115-1130 Oral 4: HSC and Epigenetics
  - 1130-1145 Oral 5: Targeting Focal Adhesion Kinases for Reversal of Fibrosis, Frank Anania, USA
  - 1145-1200 Oral 6: Identification of a Novel Bone Marrow Cell-Derived Factor That Accelerates Regeneration of Fibrotic Liver, Yutaka Inagaki, Japan
- 1200-1215 Oral 7: Selected from submitted abstracts

**Lunch**
- 1215-1315 | LUNCH: Meet the Professor

**Afternoon**
- 1330-1500 | SESSION 3: When the Liver Biologist & Engineers Talk
  - 1330-1400 Tutorial Talk 3: Tissue Engineering in the Liver, Sangeeta Bhatia, USA
  - 1400-1415 Oral 8: Bioengineered Hepatic Tissue, Thomas Shupe, USA
  - 1415-1430 Oral 9: Biliary Tree Modeling, Takuya Sakaguchi, USA
  - 1430-1445 Oral 10: Multi Scale Modeling of Liver Cell Interactions in Liver Regeneration, Raj Vadigepalli, USA
  - 1445-1500 Oral 11: Selected from submitted abstracts
- 1530-1730 | SESSION 4: Inflammation and Immunity
  - 1530-1600 Tutorial Talk 4: Neutrophils, Platelets, Interactions in Liver Injury and Repair, Paul Kubes, Canada
  - 1615-1630 Oral 12: Tolerance and Immunity in the Liver, Percy Knolle, Germany
  - 1630-1645 Oral 13: Chemokines in Liver Disease, Frank Tacke, Germany
  - 1645-1700 Oral 14: Selected from submitted abstracts
  - 1700-1715 Oral 15: Selected from submitted abstracts
  - 1715-1830 Oral 16: Selected from submitted abstracts

**Evening**
- 1830-2030 Dinner and Poster Session

### FRIDAY NOVEMBER 13

**Morning**
- 0800-0845 | MORNING SEMINAR 2: HBV Uses the Macrophage Reverse Cholesterol Transport to Target the Liver, Ulrike Protzer, Germany
- 0900-1030 | SESSION 5: Genetic, Epigenetic and Post-translational Control
  - 0900-0930 Tutorial Talk 5: Mitochondrial Protein Acetylation and Acylation Regulates Metabolism: Role in ALD, Matthew Hirschey, USA
  - 0930-0945 Oral 18: Exosomes: Carriers of microRNAs in Fibrosis, David Brigstock, USA
  - 0945-1000 Oral 19: Exosomes in Liver Health and Disease, Juan-Manuel Falcon-Perez, Spain
  - 1000-1015 Oral 20: Final Impact of Post Transcriptional Gene Networks, Auiinash Kalsotra, USA
  - 1015-1030 Oral 21: Selected from submitted abstracts
- 1100-1230 | SESSION 6: Liver Sinusoidal Endothelial Cells/ Regeneration
  - 1100-1130 Tutorial Talk 6: LSEC: Master Regulators of Liver Regeneration, Hellmut Augustin, Germany
  - 1130-1145 Oral 22: Wnt Signaling in LSEC During Regeneration, Paul Monga, USA
  - 1145-1200 Oral 23: Selected from submitted abstracts
  - 1200-1215 Oral 24: Selected from submitted abstracts
  - 1215-1230 Oral 25: Selected from submitted abstracts

**Lunch**
- 1230-1245 | Acknowledgements and Awards

**Afternoon**
- 1330-1800 | Optional tour of Monterey Aquarium