

Science Research Conferences

The Liver Biology Conference: Fundamental Mechanisms and Translational Applications

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Dr. Huppert is a developmental biologist whose interests in cell signaling and liver biology has spanned almost twenty years. Her research program investigates hepatic cell plasticity and commitment, the cellular contribution and molecular factors required for maturation and formation of the three-dimensional hepatic architecture during development, homeostasis, and regeneration. The combination of hepatic three-dimensional knowledge, with molecular and cell lineage information, allows a generation of fundamental blueprints and hypotheses for powerful mechanistic studies. Dr. Huppert has been attending the Liver Biology FASEB SRC since 2008.