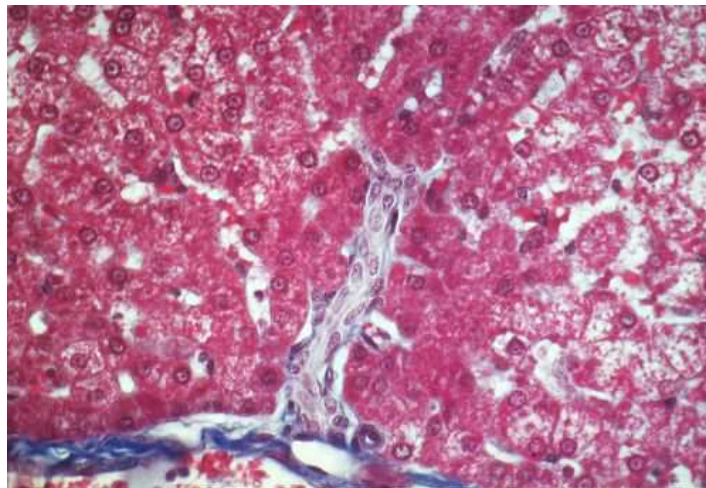
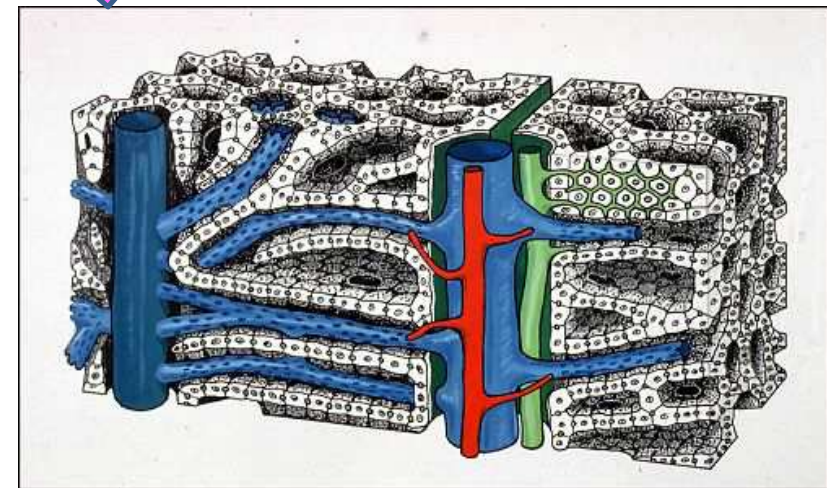
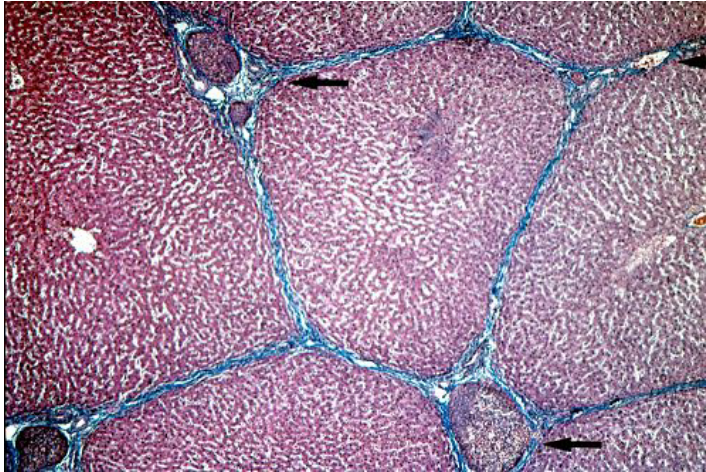


# Towards «advanced» hepatic tissue engineering



**Vendredi 4 décembre 2015 14h – 17h30**  
**Amphithéâtre Pierre Barret, CHB**

# Towards «advanced» hepatic tissue engineering



**Organized by Anne Dubart-Kupperschmitt & Cécile Legallais**

- Thierry Tordjmann (INSERM U757, Université Paris Sud, Orsay) :  
*Tissue organization and regeneration in the hepatic lobule*
- Irène Vignon-Clementel and Dirk Drasdo (INRIA-UPMC, Roquencourt, Paris) :  
*Image based 3D reconstruction and modeling of microcirculation and transport in an hepatic lobule*
- Frédéric Lemaigre (de Duve Institute, Université catholique de Louvain, Brussels) :  
*Embryonic development of the bile ducts: useful knowledge for tissue engineering ?*
- Vittoria Pandolfi (UTC – CNRS, Compiègne) :  
*Hepatic homospheroids / heterospheroids : what is the best choice to mimic liver functions ?*
- Sidi Bencherif (UTC – CNRS, Compiègne, prev. Wyss Institute, Harvard) :  
*How can smart matrices induce cells' response ?*
- Pedro Baptista (Aragon Health Science Institute, Saragosse, prev. Wake Forest University) :  
*Cell differentiation in decellularized liver : where are we ?*