













## iLite joint LIMMS – UTC – JSPS Core to Core workshop on advanced liver bioengineering and biomedical microtechnology

## Villejuif, Centre Hepato Biliare, October 21st 2019

Objectives: Increase the collaborations between Univ Tokyo, iLite consortium and CHB

Date: October, 21nd 2019

Place: CHB, Villejuif

Japanese/LIMMS guests list: Pr Sakai, Pr Miyajima, Pr Minami, Pr Okitsu, Pr SH Kim

Dr S Volz, Dr Clement, Dr Danoy, Dr Leclerc,

- 9h00 Welcome & Coffee
- 9h15-9h20 Welcome address by Pr Duclos-Vallée
- 9h20-10h30 iPSC technology and Liver engineering, biosensing
  - Prof Miyajima, Liver progenitors in liver regeneration and construction of liver tissue using iPS cells, 45 min
  - o Prof Minami, Organic transistor based biosensors, 20 min
- 10h30-10h50 Coffee break
- 10h50-11h30 CHB presentation
  - Jean Charles Duclos Vallee, Future of Hepatinov, 20 min
  - o Thierry Tordjmann, Liver regeneration mechanism, focus on bile, 20 min
- 11h30-12h30 Group photo and CHB + lab tour
- 12h30-14h00 Buffet lunch
- 14h00 Transfer to Complegne