



LIFT

## LIFT WORKSHOP 2011

July 12th Lannion - France



*The aim of the meeting is to gather a large part of the fiber community in Europe and some key fiber laser manufacturers to discuss the main issues related to power scaling in fiber lasers. It will be the opportunity to report the last breakthrough in the field, in particular on topics such as photodarkening, preform fabrication, new design of photonic crystal fibers, rod-types fibers and much more!*

*In addition to LIFT partners ([www.lift-project.eu](http://www.lift-project.eu)), invited companies and/or universities will also be able to attend the workshop.*

### Agenda (preliminary)

- 09:30** Welcome, Opening
- 10:00** Invited paper – Review on Fiber Lasers
- 10:45** Coffee Break
- 11:00** Workshop
  - Request / Requirements from fiber laser manufacturers Quantel, Eolite, Rofin, ...
  - Photodarkening 1<sup>st</sup> part
- 13:00** Lunch
- 14:00** Workshop
  - Photodarkening 2<sup>nd</sup> part
  - Alternative technologies for specialty optical fibers
  - Design of fibers for high power applications
- 16:30** Discussion –Conclusion of the Workshop
- 17:15** End of the meeting

**Inscription online to the Workshop: [www.perfos.com](http://www.perfos.com)**

**Location :** iXFiber, rue Paul Sabatier, 22300 Lannion – France

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