

第7回 放射線生物学に関する日仏ワークショップ

# The 7th Japan - France

## Workshop on RADIATION BIOLOGY

October 14-16, 2008

Lecture Hall Research Bldg. for Charged Particle Therapy 2F

放射線医学総合研究所 重粒子治療推進棟 2階 大会議室

### Keynote Lectures:

- Current status and future plans of carbon ion radiotherapy at NIRS H.Tsuji (NIRS)
- Responses of base excision repair proteins to oxidative stress P. Radicella (CEA-IRCM)
- "RISC-RAD" improving science behind radioprotection:  
one example of consequences of single DSB near telomere in human cells Laure Sabatier (CEA-IRCM)

### Topics:

- Radio-carcinogenesis
- Heavy ions for cancer therapy
- DNA damage and repair
- Low dose effects
- Stem cells
- Radio-toxicology