

Agenda

- **PUBLIC Webcast on webcast.cern.ch -**

If you want to send us questions during the meeting, please send us an email at Life.Sciences@cern.ch

08:45- 09:30 Coffee

09:30 -10:00 Session 1

Chairs: Steve Myers and Alberto del Guerra

Introduction - Steve Myers (CERN)

Our mission - Manjit Dosanjh (CERN)

LEIR - Christian Carli (CERN)

Hadron Radiobiology and Cancer Therapy: What Must be Done in an International Setting at CERN – Bleddyn Jones (Oxford)

The need for an open access radiobiology research facility - Michael Holzscheiter (UNM Albuquerque)

A short presentation on some thoughts for a radiobiology programme – Ken Peach (PCTRI, Oxford)

11:00 - 11:30 Coffee

11:30 -13:00 Session 2

Chairs: Sergio Bertolucci and Ken Peach

TBA – Alberto Del Guerra (Pisa)

The needs for the Lyon groups concerning ion therapy research (imaging detector tests, radiobiology) – Denis Dauvergne (CNRS, Lyon)

Portuguese interest in participating in a biomedical facility at CERN

complemented by radiobiological/radiophysiological studies – Paulo Crespo (LIP)

Dosimetry with Solid State Detectors - Experiments at LEIR? - Niels Bassler (University of Aarhus)

TBA - TERA group

13:00 - 14:00 Lunch

14:00 – 15:30 Session 3

Chairs: Paul Collier and Jacques Balosso

Research and new pre-clinical treatment methods for glioblastoma – Jean Bouhris (Head, Radiation Oncology Department, Institute Gustave Roussy)

Priorities in Hadron Therapy research - Raj Jena (Cambridge University Hospitals NHS Foundation Trust)

Objectives and means of France HADRON in terms of facilities and beam access - Jacques Balosso (ETOILE and France Hadron)

TBA - Michael Waligorski (Poland)

Radiobiology for Hadron Therapy, Radiobiology for Radiation Protection - Roberto Cherubini (INFN-LNL)

15:30 - 16:00 Conclusions and Action Plan (Jose Mariano Gago and Bleddyn Jones)

16:30- 18:00 Networking Cocktail