



# FFAG 2007

## mardi 17 avril 2007

### Medical applications: Medical specs for FFAG beams (J. Balosso - Grenoble Hospital) (09:00 - 09:30)

time	[id] title	presenter
09:00	[53] Medical specs for FFAG beams	Dr BALOSSO, Jacques

### Medical applications: Cyclotron injection into medical FFAG (M. Conjat, J. Mandrillon - CAL/AIMA) (09:30 - 10:00)

time	[id] title	presenter
09:30	[54] Cyclotron injection into medical FFAG	Dr MANDRILLON, Jérôme Dr CONJAT, Mathieu

### Medical applications: RACCAM ring design (J. Pasternak/J. Fourier - LPSC) (10:00 - 10:30)

time	[id] title	presenter
10:00	[0] Ray-tracing simulations in spiral sector FFAG magnets using Zgoubi code.	M. FOURRIER, Joris
10:15	[22] Spiral FFAG acelerator for cancer therapy	Dr PASTERNAK, Jaroslaw

### Medical applications: ERIT (K. Okabe, M. Tanigaki, Y. Mori - KURRI Inst.) (11:00 - 11:30)

time	[id] title	presenter
11:00	[48] ERIT	Dr OKABE, Kota Dr TANIGAKI, Minoru Prof. MORI, Yoshiharu

### Medical applications: Hadron Cancer Therapy Complex Using Non-Scaling FFAG Design (E. Keil - CERN) (11:30 - 12:00)

time	[id] title	presenter
11:30	[21] Hadron Cancer Therapy Complex Using Non-Scaling FFAG Design	Dr KEIL, Eberhard

### Medical applications: Superconducting FFAG gantry for carbon/proton therapy (D. Trbojevic - BNL) (12:00 - 12:30)

time	[id] title	presenter
12:00	[7] Update on the non-scaling FFAG superconducting gantry for carbon/proton therapy application	TRBOJEVIC, Dejan