

# Physics at the femtometer scale

30 years Joliot-Curie school



Back to the future

**New avenues with radioactive ion beams**

B. M. Sherrill (MSU)

**To the limits with gamma-ray spectroscopy**

R. V. F. Janssens (ANL)

**Review of Mean field theories**

D. Lacroix (GANIL)

**Shell Model; Past, present and future**

A. Poves (UAM, Madrid)

**Nuclear interactions and nuclei**

T. Papenbrock (University of Tennessee-ORNL)

**EOS and phase transition: Nuclei to stars**

F. Gulminelli (LPC Caen)

**Giant resonance studies: perspectives**

M.N. Harakeh (KVI)

**Fission: A complete laboratory**

K.H. Schmidt (Germany)

**Probing the structure of the nucleon**

N. D'Hose (IRFU)

**Advances in Quark Gluon Plasma**

G. Martinez (Subatech)

**Theory of strong interactions**

J.P. Lansberg (IPN Orsay)

**Applications of nuclear physics**

**Nuclear energy**

H. Flocard (CSNSM)

**Hadron therapy**

D. Cussol (LPC Caen)

**Seminar: 100 years of studying the Nucleus**

A. Lopez-Martens (CSNSM)

**Deadline for registration 23<sup>rd</sup> June 2011**

<http://ejc2011.sciencesconf.org/>

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