

EUROVIV Theory Workshop: "Shell Model and its applications in Nuclear Spectroscopy

November 4 - 9, 2002

Institut de Recherches Subatomiques - Building 40 23, rue du Loess 67037 Strasbourg Cedex 02

The idea behind this workshop is to allow PhD students doing experimental work at the VIVITRON to deepen their theoretical background. This year the program is entirely devoted to Shell Model calculations. The program of the workshop consists of Lectures (morning) and Assisted Computing Session (afternoon). The Lectures are open to everybody.

Lecture 1: Introduction, basic notions, shell model techniques

Lecture 2: Effective interactions ...

Lecture 3: Deformation and rotational motion

Lecture 4: Structure function, beta decay ...

Speakers:

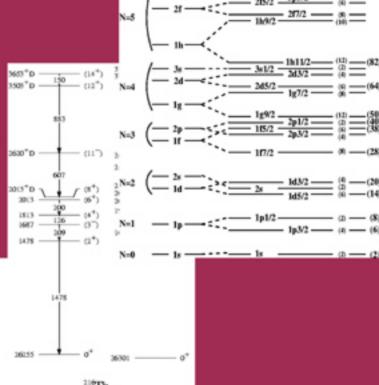
E. Caurier, Strasbourg

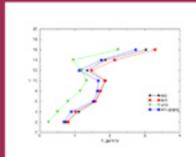
G. Martinez-Pinedo, Barcelona

F. Nowacki, Strasbourg

A. Poves, Madrid

A. P. Zuker, Strasbourg





For further informations please contact Frederic Nowacki (Workshop chairman) Tel.: 00 33 3 88 10 61 96





