



# Shell Model as a Unified View of Nuclear Structure

**mercredi 10 octobre 2012**

**Recent progress in shell model and other approaches to nuclear structure - Amphi Gruenwald (09:15 - 10:55)**

time	[id] title	presenter
09:30	[6] Mean field theories, recent developments	Dr ROBLEDO, Luis
10:15	[22] Recent results in quantum chaos and its applications to nuclei and particles	GOMEZ, Jose

**Recent progress in shell model and other approaches to nuclear structure - Amphi Gruenwald (11:25 - 12:25)**

time	[id] title	presenter
11:25	[20] Complexity, scale invariance and sensitivity in the nuclear shell model	Dr VELÁZQUEZ, Víctor
12:00	[24] Shell-model half-lives for r-process waiting point nuclei including first-forbidden contributions	Dr ZHI, Qijun