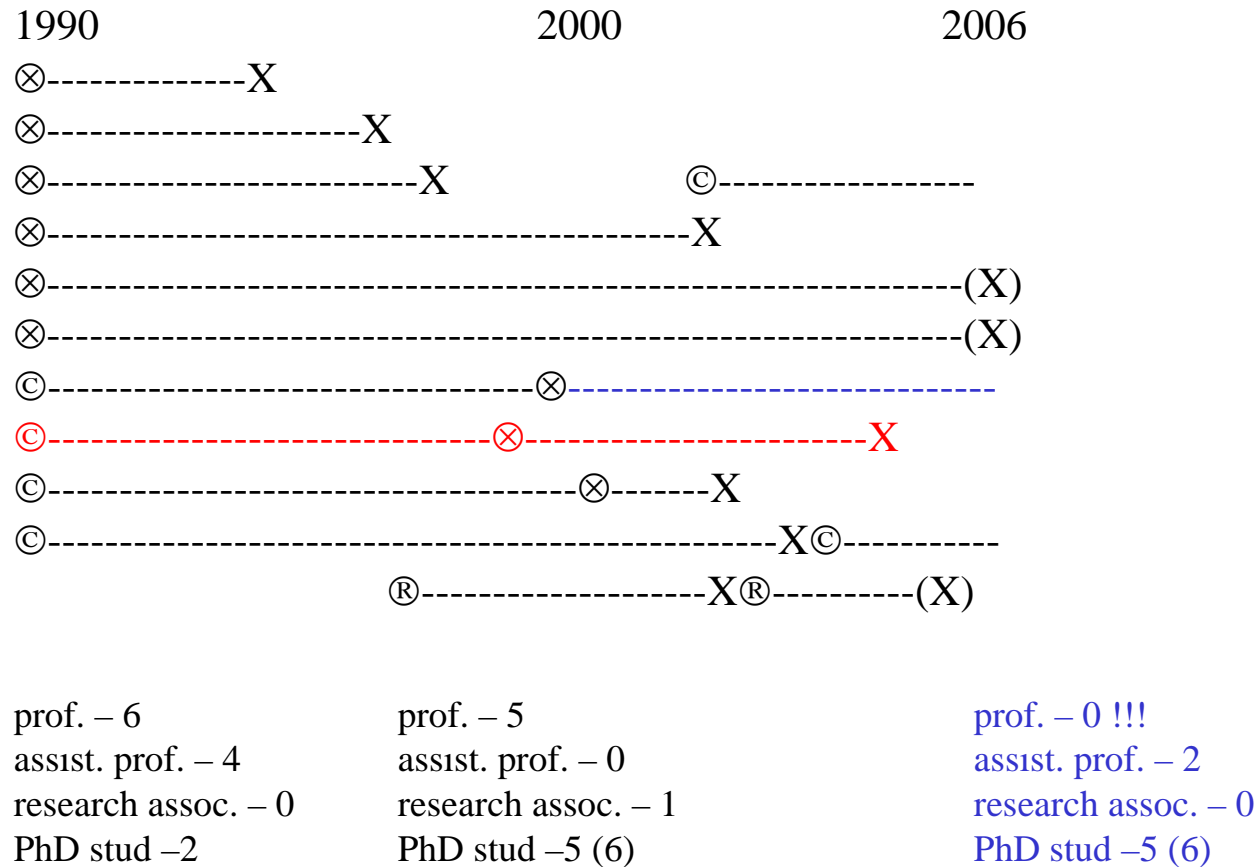


Nuclear Structure @ U. Sofia



Nuclear structure group @ U. Sofia

- a typical user group:
 - annually we take part in $\langle 10 \rangle_{\text{av}}$ experiments
 - we take the lead in $\langle 3 \rangle_{\text{av}}$ experiments

NB!

In 2002-03 we became eligible to support within FP5 support to Large research infrastructure, getting support of about 6 manmonths.

- research interests:
 - γ spectroscopy
 - nuclear moments
 - lifetime measurements
 - Coulex of radioactive beams

NB!

Trying to create and preserve specific expertise.

- research projects within FP6

AGATA

EWOP

- the future (FP7 and beyond)

NUSTAR

SPIRAL II

REX-ISOLDE