10TH International workshop on quantum phase transitions in nuclei and many-body systems

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The Shape-Phase Transition(s) in Zr Isotopes

Monday 11 July 2022 10:25 (20 minutes)

An overview on the status of the QPT, or even intertwined QPT, in Zr isotopes above N=50 will be given, mainly from the experimental side, but brought into context with recent MCSM and IBM type calculations.

Presenter: WERNER, Volker (TU Darmstadt)

Session Classification: Transitional nuclei and shape coexistence

Track Classification: Transitional nuclei and shape coexistence