



# Decay Spectroscopy at the Radioactive Isotope Beam Factory (RIBF) at RIKEN

## Thursday 27 March 2025

**Neutron-Rich Nuclei towards  $^{78}\text{Ni}$  - 1001-Primera-1-1-1 - Paterna. Seminario (16:15-17:40)**

**-Moderadores: Andrea Jungclaus**

| time  | [id] title                                                                    | presenter                   |
|-------|-------------------------------------------------------------------------------|-----------------------------|
| 16:15 | [17] Shape coexistence in the N=40 Island of Inversion                        | Dr. OLAIZOLA MAMPASO, Bruno |
| 16:30 | [19] Beta-delayed gamma ray spectroscopy N=40-N=50                            | Dr. GOTTARDO, Andrea        |
| 16:45 | [20] Decay spectroscopy around $^{78}\text{Ni}$                               | Dr. GO, Shintaro            |
| 17:00 | [5] Nuclear shell structure of $^{80}\text{Zn}$ : shape coexistence at N = 50 | MOON, Byul                  |
| 17:20 | [2] Shape coexistence in $^{60}\text{Ti}$ and $^{64}\text{Cr}$                | MOON, Byul                  |