## **Nuclear Structure and Dynamics - NSD 2019**

## **Tuesday, 14 May 2019**

## Session VI (11:10 - 12:40)

-Conveners: Alberto Stefanini

| time  | [id] title  | presenter                  |
|-------|---|----------------------------|
| 11:10 | [42] Fusion hindrance in light- and heavy-systems   | Prof. MONTAGNOLI, Giovanna |
|       | [58] Fusion in massive stars: Pushing the 12C+12C cross-section to the limits with the STELLA experiment at IPN Orsay | JENKINS, David Jenkins     |
| 12:00 | [185] Finite-temperature nuclear response in the relativistic framework   | Prof. LITVINOVA, Elena     |
|       | [98] Enhanced monopole and dipole transitions in medium-heavy nuclei induced by alpha custer structures               | ITO, Makoto                |