

Principal Investigator	SPIN Location	Project Title	Score	Proposed Budget
BARONE Carlo	Salerno	Is weak localization detected by $1/f$ noise	10,00	20.000
RUBANO Andrea	Napoli	Polar-nonpolar oxide interfaces charge dynamics investigated by a single Pump - double Probe experiment	10,00	20.000
STROPPIA Alessandro	L'Aquila	Metalorganic frameworks, new routes to multiferroicity and magnetoelectricity: a joint theoretical and experimental study.	10,00	5.000
FERRARO Dario	Genova	Stability and transport properties of edge states in two dimensional topological insulators.	9,50	10.000
INNOCENTI Davide	Roma	Charge transfer mechanism in superconducting $\text{CaCuO}_2/\text{SrTiO}_3$ superlattices	9,00	18.000
MASSAROTTI Davide	Napoli	Studies of macroscopic quantum phenomena and dissipation levels in NbN and YBaCuO Josephson junctions	8,50	16.500
CAVALIERE Fabio	Genova	Strong interaction effects and molecular sensing in carbon nanotubes	8,00	10.000