

Presenter	Area	number	Mentor	Title
Stylianos Chatzidakis	Engineering	8	Tsoukalas	A novel application of cosmic rays for spent nuclear fuel monitoring
Jared Willits	Engineering	4	Pourpoint	Combustion Characterization of Amine Borane Hypergolic Propellants
Mitali A. Tambe	Life Sciences	39	Rochet	Neuroprotective effects of blueberry in Parkinson's disease models.
Yuchen Wang	Life Sciences	40	Hockerman	The dual role of the II-III loop of Ca <sub>v</sub> 1.2 in channel targeting and trafficking
Tarsis Brust Fernandes	Life Sciences	15	Watts	Functional Selectivity of Ligands at the Dopamine D2L Receptor
Yingzi Liu	Physical	4	Nie	A Novel Transportable Neutron Activation Analysis System to Quantify Manganese in Bone <i>In Vivo</i> : System Setup and Validation
Inok Ahn	Behavioral	14	Patrick	Do Instructional Styles Mediate Relations between Teacher and Student Motivation?
Sara L. Johnson	Behavioral	3	Anderson	The use of physical models of protein structures to probe for learning and reasoning difficulties
Buddhika Dilhan Madurapperuma	Post-Doctoral	5	Pijanowski	Characterizing landscape patterns using transition matrices: the analysis of land-use/cover change in Indiana