

A3F-CNS Summer School 2020

Wednesday, 19 August 2020

Young Scientist Session 3 (15:30 - 18:00)

time	[id] title	presenter
15:30	[43] Study on the origin of 10B in 6Li+12C reaction at energies around Coulomb barrier	ZHANG, Zetao
15:45	[44] One-neutron stripping processes to excited states of the 6Li+ 94,96Zr reaction at near-barrier energies	Mr YANG, Tao
16:00	[36] Study of the fusion reaction of 6Li + 94,96Zr systems at near-barrier energies	Ms XUEDOU, Su
16:15	break	
16:20	[46] Study of complete-incomplete fusion mechanisms in ${}^7\text{Li}+{}^{89}\text{Y}$ reaction.	Mr PRAJAPAT, Rinku
16:35	[48] Does positive Q-value neutron transfer channels influence sub-barrier fusion?	SAHOO, Rudra N.
16:50	[52] Probing for the systematic behavior of incomplete fusion fraction and complete fusion suppression induced by 12,13C on 165Ho target	Dr TALI , Suhail A.
17:05	break	
17:10	[7] Unbound states in ${}^{16,18,20}\text{C}$ with the R ³ B setup: the search for the mixed-symmetry 2^{+} state	MURILLO MORALES, Silvia
17:25	[45] Coulomb and Nuclear breakup of 6He	SAITO, Atsumi Prof. NAKAMURA, Takashi
17:40	[31] Experimental study of ${}^4\text{n}$ with ${}^8\text{He}(p,2p)$ reaction	Mr HUANG, SIWEI