

Siam Physics Congress 2015

Wednesday, May 20, 2015

Biological Physics and Biomedical Engineering (Sponsored by MTEC) - Phokeethra 1 (3:30 PM - 4:45 PM)

time	[id] title	presenter
3:30 PM	[361] Hydroxyapatite and Ceramic Composite Coatings by Novel Plasma Spraying Technology for Bio-Medical Implant Application	KOBAYASHI, Akira
4:00 PM	[350] Determination of Unconjugated Estriol by Using Surface Plasmon Resonance (SPR) Biosensor	BOONPERM, Kitti
4:15 PM	[279] Free human Chorionic Gonadotropin beta (hCG β) detection of The Triple Test for Down's syndrome screening in maternal serum using Surface Plasmon Resonance Technique (SPR)	KHOMKRACHANG, Phatra
4:30 PM	[284] The Synthesization of biocomposite materials of Hydroxyapatite/beta-tricalcium phosphate/biopolymer scaffold for bone tissue regeneration	Mr CHAIJIRAWIWAT, Chawit Mr TRIKASEMMART, Metha Mr NAPHATHRATHORN, Tanasate