

PROGRAM FOR ASIA COMPUTATIONAL MATERIALS DESIGN - 2010

Hue City, 16th - 18th December 2010

16/12	17/12	18/12
08:30 - 09:00: Registration		
09:00 - 09:45 Opening Ceremony	09:00 - 09:45 Basic theory for STATE-senri Prof. Yoshitada Morikawa	09:00 - 09:45: Lecture A Computational Material Design: From Basics to Real Application Prof. Hideaki Kasai
09:45 - 10:30 Unix Commands and basic theory for AkaiKKR code Prof. Hisazumi Akai	09:45 - 10:30 Hands-on Tutorial 4 Prof. Yoshitada Morikawa	09:45 - 10:30: Lecture B Design of excited states of semiconductors: Toward control of quantum states of light Prof. Testuo Ogawa
Break	Break	Break
10:45 - 11:30 Hands-on Tutorial 1 Prof. Hisazumi Akai	10:45 - 11:30 Hands-on Tutorial 5 Prof. Yoshitada Morikawa	10:45 - 11:30: Lecture C Computational Materials Design (CMD) Techniques with Surfaces Prof. Wilson Agerico Diño
		11:30 - 12:15: Lecture D Quantum mechanical behavior of hydrogen and muon in the materials and its simulation code Prof. Hiroshi Nakanishi
Lunch	Lunch	Lunch
13:30 - 15:00 Hands-on Tutorial 2 Prof. Hisazumi Akai	13:30 - 15:00 Hands-on Tutorial 6 Prof. Yoshitada Morikawa	13:30 - 14:15: Lecture E Prof. Bach Thanh Cong
		14:15 - 14:40: Oral Presentation Prof. Hoang Nam Nhat
		14:40 - 15:05: Oral Presentation Prof. Tran Cong Phong
Break	Break	Break
15:15 - 16:45 Hands-on Tutorial 3 Prof. Hisazumi Akai	15:15 - 16:45 Hands-on Tutorial 7 Prof. Yoshitada Morikawa	15:20 - 15:45: Oral presentation Dr. Dinh Nhu Thao
		15:45 - 16:10: Oral presentation Dr. Truong Minh Duc
		16:10 - 16:35: Oral presentation Nghiem Thi Minh Hoa
		16:35 - 17:00: Oral presentation Nguyen Tien Quang
		17:00 - 17:10: Closing Remarks Prof. Hisazumi Akai
	Banquet	