

Sunday, 6 January 2013

19:00-20:30	Welcome Reception	Wonderland restaurant
-------------	-------------------	-----------------------

Monday, 7 January 2013

08:45	Registration			Lam Woo Int'l Conf. Centre	
9:00-9:45	Opening Ceremony			WLB103	
9:45-10:30	<b>Plenary Session:</b> Chair: Xiantu He (IAPCM) 09:45 Gang Bao (ZJU/MSU) <i>Recent Mathematical and Computational Studies of Inverse Scattering Problems</i>			WLB103	
10:30-11:00	Group Photo and Coffee Break			Lam Woo Int'l Conf. Centre	
11:00-12:00	Mini-symposium 6 Organizer: Hao Wu, Xu Yang Chair: Wenjun Ying 11:00 Jinglai Li 11:30 Qin Li	WLB103 Mini-symposium 7 Organizer: Weiyang Zheng Chair: Weiyang Zheng 11:00 Huangxin Chen 11:30 Peijun Li	WLB104 Mini-symposium 11 Organizer: Jianxian Qiu, Qiang Zhang Chair: Jianxian Qiu 11:00 Yinhua Xia 11:30 Yan Xu	WLB109 Mini-symposium 3 Organizer: Michel Van Hove Chair: Michel Van Hove 11:00 Klaus Hermann 11:30 Kin Hung Fung	WLB204
12:00-13:30	Welcome Lunch			RenFrew restaurant	
13:30-14:15	<b>Plenary Session:</b> Chair: Michel Van Hove (HKBU) 13:30 Dieter H.H. Hoffmann (TUD) <i>Charged Particle Transport in Highly Ionized Matter and related Topics of High Energy Density Physics with Intense Heavy Ion and Laser Beams</i>			WLB103	
14:15-14:30	Break				
14:30-16:00	Mini-symposium 6 Organizer: Hao Wu, Xu Yang Chair: Xu Yang 14:30 Wenjun Ying 15:00 Yong Zhang 15:30 Hao Wu	WLB103 Mini-symposium 7 Organizer: Weiyang Zheng Chair: Weiyang Zheng 14:30 Junqing Chen 15:00 Xia Ji 15:30 Shipeng Mao	WLB104 Mini-symposium 11 Organizer: Jianxian Qiu, Qiang Zhang Chair: Qiang Zhang 14:30 Chunwu Wang 15:00 Haijun Wu 15:30 Hongqiang Zhu	WLB109 Mini-symposium 3 Organizer: Michel Van Hove Chair: Michel Van Hove 14:30 Che Ting Chan 15:00 Jack TF Ng 15:30 Jensen Li	WLB204
16:00-16:15	Coffee Break			Lam Woo Int'l Conf. Centre	
16:15-17:45	Mini-symposium 6 Organizer: Hao Wu, Xu Yang Chair: Wu Hao 16:15 Xu Yang 16:45 Xuying Zhao 17:15 Zhijun Tan (C)	WLB103 Mini-symposium 7 Organizer: Weiyang Zheng Chair: Zhonghua Qiao 16:15 Xinming Wu 16:45 Tao Cui 17:15 Weiyang Zheng	WLB104 Mini-symposium 11 Organizer: Jianxian Qiu, Qiang Zhang Chair: Teyong Zeng 16:15 Jianxian Qiu 16:45 Qiang Zhang 17:15 Jun Zhu	WLB109 Contributed Talk Chair: Yanpin Lin 16:15 Hong Wang 16:35 Shuangling Dong 16:55 Rongliang Chen 17:15 Steve Chan	WLB204

**Tuesday, 8 January 2013**

<b>08:45</b>	<b>Morning Tea</b>				Lam Woo Int'l Conf. Centre
<b>9:00-9:45</b>	<b>Plenary Session:</b> Chair: Tao Tang (HKBU) 09:00 Leonardo Golubovic (WVU) <i>Bio-macromolecules and their complexes– An inspiration for theoretical and computational physics</i>				WLB103
<b>9:45-10:00</b>	<b>Coffee Break</b>				Lam Woo Int'l Conf. Centre
<b>10:00-12:00</b>	Mini-symposium 5 <span style="float:right">WLB103</span>  Organizer: Mohammed Lemou, Shi Jin Chair: Ming-Chih Lai  10:00 Mohammed Lemou 10:30 Nicolas Crouseilles 11:00 Bruno Despres 11:30 Gilles Vilmart	Mini-symposium 9 <span style="float:right">WLB104</span>  Organizer: Peijun Li, Di Liu, Bao Gang Chair: Peijun Li  10:00 Liwei Xu 10:30 Weiwei Sun 11:00 Eric Chung 11:30 Lihai Ji	Mini-symposium 13 <span style="float:right">WLB109</span>  Organizer: Lei Zhang, Xiang Zhou Chair: Zhou Xiang  10:00 Weiqing Ren 10:30 Tiejun Li 11:00 Lei Zhang 11:30 Ling Lin	Mini-symposium 12 <span style="float:right">WLB204</span>  Organizer: Leonardo Golubovic Chair: Leonardo Golubovic  10:00 Robin Blumberg Selinger 10:30 Lianghui Gao 11:00 Dorel Moldovan 11:30 Igor Kulic	
<b>12:00-13:15</b>	<b>Lunch</b>				
<b>13:15-14:45</b>	<b>Plenary Session:</b> Chair: Klaus Hermann (Max Planck Society) 13:15 Yuan Ping Feng (NUS) <i>From Electronics to Spintronics: Materials Issues and Roles of ab initio Calculations</i> 14:00 Masahiro Hoshino (U Tokyo) <i>Challenge of Magnetic Reconnection and Particle Acceleration in Relativistic Astroplasmas</i>				WLB103
<b>14:45-15:00</b>	<b>Coffee Break</b>				
<b>15:00-17:30</b>	Mini-symposium 5 <span style="float:right">WLB103</span>  Organizer: Mohammed Lemou, Shi Jin Chair: Mohammed Lemou  15:00 Anais Crestetto 15:30 Gabriella Puppo 16:00 Shi Jin 16:30 Liwei Xu (C)	Mini-symposium 9 <span style="float:right">WLB104</span>  Organizer: Peijun Li, Di Liu, Bao Gang Chair: Wei Wei Sun  15:00 Yayan Lu 15:30 Peijun Li 16:00 Guanghui Hu 16:30 Bo Zhang 17:00 Zhiqiang Shao (C)	Mini-symposium 13 <span style="float:right">WLB109</span>  Organizer: Lei Zhang, Xiang Zhou Chair: Lei Zhang  15:00 Zhou Xiang 15:30 Weiguo Gao 16:00 Xiaoliang Wan 16:30 Yuan Yao 17:00 Bin Min	Mini-symposium 12 <span style="float:right">WLB204</span>  Organizer: Leonardo Golubovic Chair: Leonardo Golubovic  15:00 Bosiljka Tadic 15:30 Kodanova Sandugash (C) 15:50 Kin-Yiu Wong (C) 16:10 Zhandos Moldabekov (C)	

Wednesday, 9 January 2013

<b>08:45</b>	<b>Morning Tea</b>	
<b>9:00-10:30</b>	<b>Plenary Session:</b> Chair: Shi Jin (SJTU/Wisconsin) 09:00 Klaus Hermann (Max Planck Society) <i>Computational Approaches to Structure, Binding, and Reaction at Solid Surfaces</i> 09:45 Atzeni Stefano (Roma) <i>Multidimensional hydrodynamic simulations for the design of shock-ignited inertial fusion targets</i>	<u>WLB103</u>
<b>10:30</b>	<b>Tour</b>	
<b>18:30</b>	<b>Banquet</b>	<u>Star Seafood Floating Restaurant</u>

**Thursday, 10 January 2013**

<b>08:45</b>	<b>Morning Tea</b>			<u>Lam Woo Int'l Conf. Centre</u>
<b>9:00-9:45</b>	<b>Plenary Session:</b>			<u>WLB103</u>
	Chair: Yuan Ping Feng (NUS) 09:00 Xueqiao Xu (LLNL) <i>Computational Two-Fluid, Gyro-Landau Fluid and Gyro-kinetic Simulations for Tokamak Edge Plasmas</i>			
<b>9:45-10:00</b>	<b>Coffee Break</b>			
<b>10:00-12:00</b>	Mini-Symposium 8 <u>WLB103</u>	Mini-Symposium 1 <u>WLB104</u>	Mini-symposium 14 <u>WLB109</u>	Mini-symposium 10 <u>WLB205</u>
	Organizer: Xueqiao Xu Chair: Atsushi Fukuyama  10:00 Benjamine Dudson 10:30 Yong Xiao 11:00 Hogun Jhang 11:30 Bo Li	Organizer: Hui Zhang, Haijun Yu Chair: Hui Zhang  10:00 Haijun Yu 10:30 Qiujin Peng 11:00 Xinpeng Xu 11:30 Wenjun Ying	Organizer: Xijun Yu Chair: Shuanghu Wang  10:00 Hangyu Li 10:30 Ruogu She 11:00 Yutao Sun 11:30 Xijun Yu	Organizer: Jiequan Li Chair: Shuanghu Wang  10:00 Zihuan Dai 10:30 Tiegang Liu 11:00 Shuanghu Wang 11:30 Jiequan Li
<b>12:00-13:15</b>	<b>Lunch</b>			
<b>13:15-14:00</b>	<b>Plenary Session:</b>			<u>WLB103</u>
	Chair: Huazhong Tang (PKU) 13:15 Kazuo Aoki (Kyoto U) <i>Moving boundary problems in kinetic theory of gases</i>			
<b>14:00-14:15</b>	<b>Break</b>			
<b>14:15-16:15</b>	Mini-Symposium 8 <u>WLB103</u>	Mini-symposium 4 <u>WLB104</u>	Mini-symposium 14 <u>WLB109</u>	Mini-Symposium 2 <u>WLB205</u>
	Organizer: Xueqiao Xu Chair: Benjamin Dudson  14:15 Atsushi Fukuyama 14:45 Jian Liu 15:15 Wenlu Zhang 15:45 Zhiwei Ma	Organizer: Michel Van Hove Chair: Michel Van Hove  14:15 Ping Sheng 14:45 Rui-Qin Zhang 15:15 Thomas Zentgraf 15:45 Jian Wang	Organizer: Xijun Yu Chair: Xijun Yu  14:15 Chuanlei Zhai 14:45 Sizhong Wu 15:15 Dawei Chen 15:45 Shuanghu Wang	Organizer: Ruo Li, Huazhong Tang Chair: Ruo Li  14:15 Zhou Tian 14:45 Huazhong Tang 15:15 Yong-hui Guo 15:45 Wei Yan
<b>16:15-16:30</b>	<b>Coffee Break</b>			
<b>16:30-18:10</b>	Mini-Symposium 1 <u>WLB103</u>	Mini-symposium 4 <u>WLB104</u>	Mini-symposium 14 <u>WLB109</u>	Mini-Symposium 2 <u>WLB205</u>
	Organizer: Hui Zhang, Haijun Yu Chair: Haijun Yu  16:30 Hui Zhang 17:00 Congmin Wu 17:30 Xiaomao Deng (C) 17:50 Bosiljka Tadic (C)	Organizer: Michel Van Hove Chair: Dieter H. H. Hoffman  16:30 Michel Van Hove 17:00 Tao Zhou (C) 17:20 Yue Wang (C) 17:40 Xiaoming He (C)	Organizer: Xijun Yu Chair: Shuanghu Wang  16:30 Baolin Tian 17:00 Bo Sun 17:30 Zeqing Wu	Organizer: Ruo Li, Huazhong Tang Chair: Huazhong Tang  16:30 Tiao Lu 17:00 Yana Di 17:30 Tiezheng Qian (C)

**Friday, 11 January 2013**

<b>08:45</b>	<b>Morning Tea</b>			Lam Woo Int'l Conf. Centre
<b>9:00-10:30</b>	Contributed Talk <u>WLB103</u>	Mini-Symposium <u>WLB104</u>	Mini-Symposium 2 <u>WLB109</u>	
	Chair: Yana Di	Organizer: Xueqiao Xu Chair: Stefano Atzeni	Organizer: Ruo Li, Huazhong Tang Chair: Huazhong Tang	
	09:00 Dieter Beaven	09:00- Xiantu He	09:00 Ruo Li	
	09:20 Yong Cao	<u><i>A new ignition scheme of inertial confinement fusion</i></u>	09:30 Zhenning Cai	
	09:40 Tlekkaful Safitovich Ramazanov		10:00 Hehu Xie	
<b>10:30-10:45</b>	<b>Coffee Break</b>			
<b>10:45-12:15</b>	<b>Plenary Session:</b>			<u>WLB103</u>
	Chair: Kun Xu (HKUST)			
	10:45 Hua Li (IAPCM)			
	11:30 Michel Van Hove (HKBU)			
<b>12:15</b>	<b>Closing Ceremony</b>			