

International Workshop on Computational Science and Its Education

(Capital Normal University, August 29-31)

Program (Tentative)

Sunday, August 28

Time	What	
15:00	Registration	In the lobby of Zi Yu Hotel or the lobby of Dept. of Math., CNU
18:00	Welcome Reception	Zi Yu Hotel All participants are welcomed

Monday, August 29

Time	Lecture Hall of CNU	
8:30-9:10	Open Ceremony and Photos	
9:15-9:55	Lecture Hall of CNU (Chair: Zhongci Shi)	
	I.Sloan: Numerical Integration in High Dimensions--- Lifting the Curse of Dimension	
9:55-10:20	Tea Break	
	Room 1 (Chair: Jinchao Xu)	Room 2 (Chair: L. Tobiska)
10:20-11:00	Zhouping Xin	Qiang Du
11:00-11:40	Fengshan Bai	Weizhu Bao
11:40-12:10	Shuhua Zhang	Tian Tian
12:20-14:20	Lunch Time (Zi Yu Hotel)	
	Room 1 (Chair: Zhouping Xin)	Room 2 (Chair: Gang Bao)
14:20-15:00	B. Cockburn	Zhiming Chen
15:00-15:40	Chi-Wang Shu	Zhimin Zhang
15:40-16:10	Tea Break	
Session 4	Room 1 (Chair: M. Lukacova)	Room 2 (Chair: Wenbin Liu)
16:10-16:50	Song Jiang	Ningning Yan
16:50-17:30	Tong Zhang	Jichun Li
17:30-18:00	Zhiming Gao	Lihua Shen
19:00-21:00	Conference Banquet (all registered participants are invited)	

Tuesday, August 30

Time	Lecture Hall of CNU	
8:30-9:10	Lecture Hall of CNU (Chair: Chi-Wang Shu)	
	G. Strang: Linear Algebra: A Happy Chance to Apply Mathematics	
9:15-9:55	Room 1 (Chair: Chi-Wang Shu)	Room 2 (Chair: Ningning Yan)
	Longan Ying	Graeme Fairweather
9:55-10:20	Tea Break	
	Room 1 (Chair: M. Ben-Artzi)	Room 2 (Chair: Xue-cheng Tai)
10:20-11:00	Jinchao Xu	Wenbin Liu
11:00-11:40	Yunqing Huang	Bo Li
11:40-12:10	Xiao-Hong Wang	Yong Jiang
12:20-14:20	Lunch Time(Zi Yu Hotel)	
	Room 1 (Chair: Qiang Du)	Room 2 (Chair: Fengshan Bai)
14:20-15:00	Ben-yu Guo	Xiaochuan Cai
15:00-15:40	Junping Wang	Xue-cheng Tai
15:40-16:10	Tea Break	
	Room 1 (Chair: Ben-yu Guo)	Room 2 (Chair: Song Jiang)
16:10-16:50	Wei Wu	Pingwen Zhang
16:50-17:20	Weiqing Xie	Xin Zhao
17:20-18:00	NSFC – NSF: Open Discussion (Chi-Wang Shu)	
18:30-	Dinner	

Wednesday, August 31

Time	Lecture Hall of CNU (Chair: Qun Lin)	
8:30-9:55	Chair Remarks followed by open discussion on education reform	
9:55-10:20	Tea Break	
	Room 1 (Chair: Yunqing Huang)	Room 2 (Chair: B. Cockburn)
10:20-11:00	Gang Bao	M. Ben-Artzi
11:00-11:40	Xiu Ye	M. Lukacova
11:40-12:10	Wenjing Yan	Axia Wang
12:20-14:20	Lunch Time(Zi Yu Hotel)	

	Room 1 (Chair: Zhiming Chen)	Room 2 (Chair: Pingwen Zhang)
14:20-15:00	L. Tobiska	Danping Yang
15:00-15:40	J. Croisille	Jian-Xian Qiu
15:40-16:10	Tea Break	
	Room 1 (Chair: Longan Ying)	Room 2 (Chair: Zhaoli Liu)
16:10-16:50	G. Strang	Ke Wu
16:50-17:20	Surattana Sungnul	Jundong Liu
17:20-17:50		Ying Fu

Special Poster Section (Room 3)

Time	August 31
14:20-16:00	Hehu Xie
	Zhihua Zhang
	Naoki Saito
	Rui Liu
	Changhui Yao

Thursday, September 01—Leisure Time (TBA)

Friday, September 02

Open discussion: If you need a lecture room for communication,

please feel free to contact **Jiequan Li**.

Remark: Rooms 1 and 2 are in the Mathematical Building