

The Fourth International Conference  
on Recent Advances in Applied Dynamical Systems

(Second Announcement)

Zhejiang Normal University

Jinhua, Zhejiang, China

June 17–20, 2010

**Financial support:** Zhejiang Normal University, National Natural Science Foundation of China, National Science Foundation of United States (pending)

**Topics:** Advances in all aspects of dynamical systems research, including differential/difference equations, bifurcation theory and chaos and applications to biology, economics, engineering, chemistry, fluid dynamics, neural networks, physics and other nonlinear sciences.

**Format:** More than 80 invited speakers from China, USA, Canada, Japan and other countries will give 40 minute talks on dynamical systems and applications. A limited number of slots in the 20 minute contributed talk session or the poster session are available for junior mathematicians who wish to present their results.

**Registration:** If you plan to participate this conference, please send us an e-mail by May 1, 2010 to the organizing committee via email [2010jinhua@gmail.com](mailto:2010jinhua@gmail.com) and containing your name, affiliation, postal address, e-mail address, travel schedule and additional information and comments.

**Deadline:** The deadline for registration is May 1, 2010. Titles and abstracts of all the invited talks/contributed talks/poster must be received by May 1, 2010. Abstracts should be typed in LaTeX or plain text document, containing your name, institute affiliation, postal address, e-mail address, title and abstract, not to exceed 200 words and sent by email to [2010jinhua@gmail.com](mailto:2010jinhua@gmail.com).

**Conference Schedule:**

June 16 (Wednesday): Arrival Day and Registration, Welcome Dinner (in hotel)

June 17 (Thursday): Opening Ceremony and group photo, Full day of meeting (in ZJNU)

June 18 (Friday): Full day of meeting (in hotel)

June 19 (Saturday): Full day of meeting (in hotel)

June 20 (Sunday): Half day meeting in morning (in hotel), half day local tour, Departure Day

**Conference Fee:**

	Registration Fee	Meals/snacks	Tour	Hotel
Invited speakers	RMB 400 Yuan or 60 US Dollars	Yes	Yes	Yes
General Participants	RMB 600 Yuan or 100 US Dollars	Yes	Yes	No
Students	RMB 400 Yuan or 60 US Dollars	Yes	Yes	No

The registration fee should be paid upon arrival during the registration.

**Conference Venue:** Except the first day (June 17), the conference will be held in JiangNan-Hui Business Hotel(江南会商务大酒店). The conference will provide a private room in the hotel for each invited speaker free of charge. For other participants, the accommodation is provided in QingYuan Hotel(清源宾馆) (a block away from JiangNanHui), with daily cost of RMB 150 Yuan (equivalent to 25 US dollars).

**Travel and Visa information:** available on the conference website.

**More Information:** For updated information, visit <http://nonlsci.zjnu.net.cn/> of the Center for Dynamical Systems and Nonlinear Sciences, Zhejiang Normal University, or <http://jxshix.people.wm.edu/2010jinhua/>. The primary contact email of the conference is [2010jinhua@gmail.com](mailto:2010jinhua@gmail.com).

**Scientific Committee:**

Co-Chairs: Shui-Nee Chow (Georgia Institute of Technology, USA)

Peter Bates (Michigan State University, USA)

Members:

Guanrong Chen (City University of Hong Kong, Hong Kong, China)

Leon Chua (University of California at Berkeley, USA)

Bolin Guo (Institute of Applied Physics and Computational Mathematics, China)

Zhujun Jing (Chinese Academy of Sciences, China)

Chengzhi Li (Peking University, China)

Jaume Llibre (Universitat Autònoma de Barcelona, Spain)

Zhien Ma (Xi'an Jiaotong University, China)

Hans-Otto Walther (Universität Giessen, Germany)

Yuefei Wang (Chinese Academy of Sciences, China)

Lan Wen (Peking University, China)

**Organizing Committee:**

Honorary Chair: Fengmin Wu (President, Zhejiang Normal University, China)

Chair: Jibin Li (Zhejiang Normal University and KUST, China)

Co-Chairs: Jianshe Yu (Guangzhou University, China),

Maoan Han (Shanghai Normal University, China)

Members:

Kening Lu (Brigham Young University, USA)

Junping Shi (College of William and Mary, USA)

Todd Young (Ohio University, USA)

Xiaohua Zhao (Zhejiang Normal University, China)

Zhangxin Wu (Zhejiang Normal University, China)

Yi Zhang (Zhejiang Normal University, China)

Xuejuan Zhang (Zhejiang Normal University, China)

Yonghui Xia (Zhejiang Normal University, China)

Fengjuan Chen (Zhejiang Normal University, China)

**List of International Invited Speakers** (\* not confirmed yet)

1. Peter W. Bates, Michigan State University, USA
2. Fengxin Chen, The University of Texas at San Antonio, USA
3. Yuming Chen, Wilfrid Laurier University, Canada
4. Shui-Nee Chow, Georgia Institute of Technology, USA
5. Jinqiao Duan, Illinois Institute of Technology, USA
6. \*Bard Ermentrout, University of Pittsburgh, USA
7. Zhaosheng Feng, University of Texas-Pan American, USA
8. \*Robert Gardner, University of Massachusetts, USA
9. Tomas Gedeon, Montana State University, USA
10. Xuezhong He, University of Technology of Sydney, Australia
11. Shouchuan Hu, AIMS, USA
12. Wenzhang Huang, University of Alabama at Huntsville, USA
13. Christopher Jones, University of North Carolina at Chapel Hill, USA
14. Jaume Llibre, Universitat o Autònoma de Barcelona, Spain
15. Rongsong Liu, University of Wyoming, USA
16. Xiao-Biao Lin, North Carolina State University, USA
17. Weishi Liu, University of Kansas, USA
18. Wenxiu Ma, University of South Florida, USA
19. Yasumasa Nishiura, Hokkaido University, Japan
20. Chunhua Ou, Memorial University of Newfoundland, Canada
21. Zhijun Qiao, University of Texas-Pan American, USA
22. \*Hildebrando Munhoz Rodrigues, Universidade de Sao Paulo, Brazil
23. \*Shigui Ruan, University of Miami, USA
24. Kunimochi Sakamoto, Hiroshima University, Japan
25. \*Alvaro Salas, Universidad de Caldas, Columbia
26. \*Dana Schlomiuk, University of Montreal, Canada
27. Wenxian Shen, Auburn University, USA
28. Yunqiu Shen, Western Washington University, USA
29. Junping Shi, College of William and Mary, USA
30. \*Hal Smith, Arizona State University, USA
31. Panagiotis Souganidis, University of Chicago, USA
32. \*Plácido Z. Táboas, Universidade de Sao Paulo, Brazil
33. Izumi Takagi, Tohoku University, Japan
34. Lin Wang, University of New Brunswick Fredericton, Canada
35. Xuefeng Wang, Tulane University, USA
36. Zhian Wang, Vanderbilt University, USA
37. \*Howie Weiss, Georgia Institute of Technology, USA
38. \*Zhihong Xia, Northwestern University, USA
39. Zhifu Xie, Virginia State University, USA

40. \*Yingfei Yi, Georgia Institute of Technology, USA
41. Yuncheng You, University of South Florida, USA
42. Todd Young, Ohio University, USA
43. Pei Yu, University of West Ontario, Canada
44. Yuan Yuan, Memorial University of Newfoundland, Canada
45. Xiaoqiang Zhao, Memorial University of Newfoundland, Canada
46. Huaiping Zhu, York University, Canada
47. Xingfu Zou, University of West Ontario, Canada

**List of Domestic Invited Speakers(国内邀请代表) (\* not confirmed yet)**

1. Qinsheng Bi(毕勤胜) Jingsu University, China
2. Hongjun Cao(曹鸿钧) Beijing Jiaotong University, China
3. Jinde Cao(曹进德) Southeast University, Nanjing, China
4. Qingjie Cao(曹庆杰) Haerbin Institute of Technology, China
5. Yongluo Cao(曹永罗) Suzhou University, China
6. Fangyue Chen(陈芳跃) Hangzhou Dianzi University, China
7. Guanrong Chen(陈关荣) City University of Hong Kong, China
8. Haibo Chen(陈海波) Central South University, Changsha, China
9. \*Lijun Chen(陈立群) Shanghai University, Changsha, China
10. Binxiang Dai(戴斌祥) Central South University, China
11. Zengji Du(杜增吉) Xuzhou Normal University, China
12. Hui Fang(房辉) Kunming University of Sci-Tech, China
13. Jinqing Fang(方锦清) China Institute of Atomic Energy
14. Meng Fan(范猛) Northeast Normal University, China
15. Xinchu Fu(傅新楚) Shanghai University, China
16. \*Xilin Fu(傅希林) Shandong Normal University, China
17. \*Boling Guo(郭柏灵) Institute of Applied Physics and Computational Mathematics, China
18. \*Chunbiao Gan(甘春标) Zhejiang University, China
19. \*Maoan Han(韩茂安) Shanghai Normal University, China
20. \*Tusen Huang(黄土森) Zhejiang Sci-Tech University, China
21. \*Wentao Huang(黄文韬) Guilin Institute of Electrical Technology, China
22. Zhilong Huang(黄志龙) Zhejiang University, China
23. Jifa Jiang(蒋继发) Shanghai Normal University, China
24. Weihua Jiang(蒋卫华) Haerbin Institute of Technology, China
25. Jun Jiang(江浚) Xi'an Jiaotong University, China
26. Zhen Jin(靳祯) North University of China, China
27. Chunhai Kou(寇春海) Donghua University, China
28. \*Yong Li(李勇) Jilin University, China
29. \*Yongkun Li(李永昆) Yunnan University, China
30. \*Weigu Li(李伟固) Peking University, China

31. Xing Liang(梁兴) University of Sci-Tech in China, China
32. Yiping Lin(林怡平) Kunming University of Sci-Tech, China
33. Shenquan Liu(刘深泉) South China University of Technology, China
34. Shengqiang Liu (刘胜强) Harbin Institute of Technology, China
35. \*Zengrong Liu(刘曾荣) Shanghai University, China
36. Zhengrong Liu(刘正荣) South China University of Technology
37. Qishao Lu(陆启韶) Beihang University, China
38. \*Qingguo Meng(孟庆国) National Nature Science Foundation of China
39. Dingbian Qian(钱定边) Suzhou University, China
40. Wenxin Qin(秦文新) Suzhou University, China
41. Jianhua Shen(申建华) Hangzhou Normal University, China
42. Yuming Shi(史玉明) Shandong University, China
43. Xianhua Tang(唐先华) Central South University, China
44. Junjie Wei(魏俊杰) Haerbin Institute of Technology
45. \*Lan Wen(文兰) Peking University, China
46. \*Lin Wang(王琳) Xiamen University, China
47. Qiru Wang(王其如) Sun Yat-sen University, China
48. Yuefei Wang(王跃飞) Chinese Academy of Sciences, China
49. Peixuan Weng(翁佩萱) South China Normal University, China
50. Dongmei Xiao(肖冬梅) Shanghai JiaoTong University, China
51. \*Wei Xu(徐伟) Northwestern Polytechnical University, China
52. Jiazhong Yang(杨家忠) Peking University, China
53. Qigui Yang(杨启贵) South China University of Technology, China
54. \*Shaopu Yang(杨绍普) Shijiazhuang Railway Institute, China
55. Xiaosong Yang(杨晓松) Huazhong University of Sci-Tech, China
56. \*Xiangdong Ye(叶向东) University of Sci-Tech in China
57. \*Jiangong You(尤建功) Nanjing University, China
58. Jianshe Yu(庾建设) Guangzhou University, China
59. \*Xiaoping Yuan(袁小平) Fudan University, China
60. Meirong Zhang(章梅荣) Tsinghua University, China
61. \*Wei Zhang(张伟) Beijing University of Technology, China
62. Weinian Zhang(张伟年) Sichuan University, China
63. Xiang Zhang(张祥) Shanghai Jiaotong University, China
64. Yulin Zhao(赵育林) Sun Yat-sen University, China
65. Shenfan Zhou(周盛凡) Shanghai Normal University, China
66. Jin Zhou(周进) Shanghai University, China
67. Tianshou Zou(周天寿) Sun Yat-sen University, China
68. Zhan Zhou(周展) Guangzhou University, China
69. Deming Zhu(朱德明) East China Normal University, China
70. \*Weiqiu Zhu(朱位秋) Zhejiang University, China