The 10th Chinese Symposium on Calcium Signaling (CSCS)

(July 3-6, 2014, Yichun, Jiangxi Province, China)

http://cscs2014.csp.escience.cn/

The 10th Chinese Symposium on Calcium Signaling, sponsored by the Neuroscience Committee of the Biophysical Society of China, will be held on July 3 to 6, 2014 in Yichun, Jiangxi, China.

CSCS is a symposium series organized by Chinese scientists who are interested in calcium signaling. From its birth in Xuzhou in 1987, it had been held every three years (1990, Tianjin; 1993, Shijiazhuang; 1996, Nanjing; 1999, Xuzhou again). After several years' hiatus, the 6th CSCS was held in Qingdao in 2006, when it was decided that CSCS was to follow the style of Gordon Research Conference and open to international scientists. Since then, CSCS has been held every two years (2008, Yichang; 2010, Beijing; 2012, Huangshan). The 8th CSCS in Beijing was a Chinese-US joint symposium, which had attracted well-known experts including Richard Tsien, Wolf Almers, and David Clapham to attend.

Topics of this year's symposium include but are not limited to: "initiation and coding of calcium signaling", "calcium signaling in physiology and diseases", "advances in calcium detecting". The 10th CSCS aims to offer international scholars a platform for communication and collaboration, ultimately benefiting a variety of research fields related to calcium.

◆ Academic and Organization Committee

Chairmen: Xu-Hui Zeng (Mainland), Jie Zheng (oversea)

Ex-Chairmen: Feng Gao, Jian-Guo Chen

Committee Members (may be updated in next announcement):

Liang-Yi Chen, Peace Cheng, Xiao-Wei Shen, Jiu-Ping Ding, Hui Dong, Feng Gao, Li-Ying Hao, Jun-Jie Hu, Zhi-An Hu, Zhi-Li Huang, Guang-Ju Ji, Bao-Ming Li, Yang Li, Wei-Fang Rong, Yue-Quan Shen, Ke-Wei Wang, Shi-Qiang Wang, Zhi-Qing Xu, Huang-Tian Yang, Xiao Yu, Xu-Hui Zeng, Hai-Lin Zhang, Shen-Yuan Zhang, Ping Zheng, Zhuan Zhou, Wei-Ping Han (Singapore), Lin-Hua Jiang (UK), Lin Tian (USA), Hong-Bing Wang (USA), Lu-Yang Wang (Canada), Shang-Zhong Xu (UK), Xian-Zhong (Shawn) Xu (USA), Jenny Yang (USA), Jian Yang (USA), Jie Zheng (USA), Mike Zhu (USA)

Conference Staff: Yue Wang, Shun-Yi Wei, Wen-Li Xu

Symposium focuses

 Ca^{2+} and diseases; Ca^{2+} stores and CRAC; Ion channels and receptors; The second messengers; Structure and function of Ca^{2+} -binding proteins; Excitement-contraction coupling; Cellular secretion

and endocytosis; Development and fertility; Advances in Ca^{2+} detecting; News and notables.

• Speakers with confirmed titles:

Jun-Jie Hu (Nankai University): "Molecular basis for recruitment of STIM1 to the CRAC channels Orai1 and Orai3"

Guang-Ju Ji (ibp, CAS): "A novel model for studying Ca²⁺ siganls in intact organs"

Xiang-Yao Li (Xi'an Jiaotong University): "Protein degradation induced by gold nanoparticles disrupted learning and memory in mice"

Jian-Jie Ma (Ohio State University, USA): "TRIC channels for control of ryanodine receptor mediated intracellular Ca release"

Yue-Quan Shen (Nankai University): "Structural and mechanistic insights into MICU1 regulation of mitochondrial calcium uptake"

Shi-Qiang Wang (Peking University): "The ultra-structural construction of calsequestrin network in cardiac sarcoplasmic reticulum"

Zhong-Feng Wang (Fudan University): "Dichotomous Ca²⁺-dependent modulation of excitatory and inhibitory synaptic transmission by cannabinoid CB1 receptors in rat inner retina"

Shang-Zhong Xu (Hull York Medical School, UK): "Can TRPC channels act as therapeutic targets?"

Huang-Tian Yang (sibs, CAS): "Ca²⁺ signaling in myocardial ischemia/reperfusion injury and protection"

Jenny Yang (Georgia State University, USA): "Integration of calcium signaling"

Jian Yang (Columbia University, USA): "Regulation of voltage-gated calcium channels by RGK proteins"

Li Yu (Tsinghua University): "Mitochondrial network formation"

Xiao Yu (Shandong University): "Interaction between GPCR and TRP channels"

Shen-Yuan Zhang (UC Irvine, USA): "Characterization and selective inhibition of STIM1-Orail interaction by a membrane-permeable polypeptide"

Ping Zheng (Fudan University): "Sigma-1 receptors amplify dopamine D1 receptor signaling at presynaptic sites in the prelimbic cortex"

Jing-Jun Zhou (Shanghai Jiaotong University): "Calcium overloading and myocardial ischemia/reperfusion injury: calpain, contracture and plasma chloride concentration"

• Speakers with titles pending:

Hsiao-Chang Chan (Chinese University of HK), Liang-Yi Chen (Peking University), Xiao-Wei Chen (Third Military Medical University), Peace Cheng (Peking University), Jiu-Ping Ding (HUST), Hui

Dong (UC San Diego, USA), Feng Gao (The fourth Military Medical University), Li-Ying Hao (China Medical University), Shang-Wei Hou (Shanghai Jiaotong University), Zhi-An Hu (The Third Military Medical University), Zhi-Li Huang (Fudan University), Lin-Hua Jiang (University of Leeds), Li-Jun Kang (Zhejiang University), Yang Li (SIMM, CAS), Yue-Zhou Li (Fudan University), Zhi-Hua Liu (IBP, CAS), Long Miao (IBP, CAS), Kun-Fu Ouyang (Peking University), Zhi-Ping Pang (Rugers University, USA), Israel Sekler (Ben Gurion University, Israel), Tie-Shan Tang (IOZ, CAS), Zong-Xiang Tang (Hunan Normal University), Lin Tian (UC Davis, USA), Mohamed Trebak (State University of NY, USA), Bi-Guang Tuo (Zunyi Medical College), Hector H. Valdivia (University of Michigan, USA), Meng-Ya Wang (Wannan Medical College), Hong-Bing Wang (Michigan State University, USA), Ke-Wei Wang (Peking University), Li-Guo Wang (University of Washington, USA), Lu-Yang Wang (University of Toronto, CA), Yong-Xiao Wang (Albany Medical College, USA), Zheng-Xing Wu (HUST), Bai-Long Xiao (Tsinghua University), Xian-Zhong (Shawn) Xu (University of Michigan, USA), Zhi-Qing Xu (Capital Medical University), Wei Yan (University of Nevada, USA), Wei Yang (Zhejiang University), Zhuo Yang (Nankai University), Xu-Hui Zeng (Nanchang University), Hai-Lin Zhang (Hebei Medical University), Jie Zheng (UC Davis, USA), Jing-Song Zhou (Rush University, USA), Zhuan Zhou (Peking University), Mike Zhu (UTHSC, USA)

Abstracts and posters (see attached example)

- 1) Required information for each abstract: title, name of authors (please underline the name of the author submitting the abstract), affiliation, mailing address with postcode, e-mail address and the abstract. Both Chinese and English versions are acceptable. An example is attached.
- Please limit the length of the abstract to one page of A4 paper. Please use font Song small size
 4 for Chinese version, or Times New Roman 12 for English version.
- Please submit your abstract through website http://cscs2014.csp.escience.cn/. The submission is due on June 1, 2014. Please contact Wen-Li Xu by phone (010-64887226, 13718889411) or email findwayfrom@163.com for any question.

Registration and Accommodation

Please log on the conference website (<u>http://iscs2014.csp.escience.cn/</u>) to register and reserve a hotel room. Please pay the registration fee as instructed at the website. The lodging fee will be paid directly to the hotel at check-in.

Special reminding: Yichun is a small city. To guarantee you and your family a satisfactory staying in Yichun, please register and reserve a room as soon as possible.

1. Registration Fee

Members	Before June 10, 2014	After June 11, 2014
Regular Attendee ^[Note1]	¥1400	¥1600
Student ^[Note2]	¥1000	¥1200
Selected Speakers [Note3]	Free	Free

[Note1] The registration fee covers conference proceedings, meals, tea break and banquet.

- [Note2] The discount rate is only for full-time graduate students. To proof eligibility, students are required to fax their student ID to conference office (Fax: 010-64889892) at registration.
- [Note3] Besides waiving the registration fee, this symposium will also offer 3 nights of lodging for selected speakers.

2. Symposium Schedule:

Registration on July 3rd. Meetings from July 4th to 6th. Half-day local tour on July 6th.

3. Symposium Venue:

Xiu-Shui-Yuan Hotel in Yichun City (a 4-star hotel) Address: 2 Jing-An Road, Yichun, Jiangxi, China Phone Contact: 01186-795-3298966

4. Accommodation:

- Standard double-bed room: ¥250/room/day, or ¥125/bed/day Single-bed room: ¥250/room/day
- 2) Breakfast and internet fee are included in the room charge (WIFI is not available).
- To guarantee the conference discount, please pay the registration fee before June 20th, 2014. If registration fee is not received by June 30th, 2014, the room reservation will be canceled.
- 4) When you reserve a double-bed room, please note whether you'd like to share with other attendee. If yes, please give us the name of your preferred roommate.

5. Meals:

The conference will arrange meals for all conference delegates during the symposium (the time and place will be printed on dining vouchers). Delegates will receive a voucher book at the time of registration.

6. For Family Members:

For each adult family member, ¥800 will be collected to cover the meals and activities during the symposium.

Sponsorship/Exhibits

1. **Sponsorship (**RMB¥10,000+**)**

- 1) One or two complimentary registration;
- 2) One display set located outside conference room (one table and two chairs);
- 3) Company name listed under "Sponsors" in the program book;
- 4) Two-paged A4 ad in the program book.

2. Exhibits (RMB¥6,000)

- 1) One complimentary registration;
- 2) One display set located outside conference room (one table and two chairs);
- 3) Company name listed as "Exhibits" in the program book;
- 4) One –paged A4 ad in the program book.

• Sightseeing information (details on the website)



Payment methods

(Please specify "CSCS registration fee/ sponsorship/exhibits fees" when making payment)

1. By Telegraphic transfer account

The Biophysical Society of China

0200006209014448518

北京工商行东升路支行

2. By Postal Remittance account

北京市朝阳区大屯路 15 号(Zip code 100101)

Receiver: The biophysical Society of China

Tel: (010) 64889894

Fax: (010) 64889892

Email: wangyue@sun5.ibp.ac.cn, wsy@moon.ibp.ac.cn

Important deadlines

1. Abstract submission deadline: June 1st, 2014

- **2. Registration discount by:** June 10th, 2014
- 3. Receipt notification for your abstract (by email): June 10th, 2014

Contact us

1. Registration, Reservation, Receipts and Touring:

Yue Wang: wangyue@sun5.ibp.ac.cn; Phone: 010-64889894, 13611246507

- 2. Abstracts: Wen-Li Xu: findwasyfrom@163.ccom; Phone: 10-64887226, 13718889411
- 3. Sponsorship/Exhibits: Shun-Yi Wei: wsy@moon.ibp.ac.cn; Phone: 13011058198

The Organizing Committee for the 10th CSCS March, 2014