**ANNUAL REPORT**

of the ACM CHINA COUNCIL

For the Period: July 1, 2018 - June 30, 2019

Submitted by Xiangyang Li & Wenguang Chen

Board Chair's Name

1. BASIC INFORMATION

1.1 Members of the Board

## Executive:

Honorary chair: Yunhao Liu, Michigan State University,USA/Tsinghua University, 2017-

Co-Chairs: Xiangyang Li, University of Science and Technology of China, 2017-

 Wenguang Chen, Tsinghua University, China, 2017-

Vice Chair: Xinbing Wang, Shanghai Jiaotong University, 2017-

Yungang Bao, Institute of computing, Chinese Academy of Sciences, 2017-

Yunhuai Liu, Peking university, 2017-

John Lui, Chniese University of Hong Kong, 2017-

Executive secretary: Xuerong Huang, University of Science and Technology of China, 2018-

Treasurer: Ting Wang, Tsinghua University, 2017-

## Members:

Ming Zhang: Peking University, 2016-

Renyi Xiao: National natural Science Foundation of China, 2016-

Zhiguang Qin: University of Electronic Science and Technology of China, 2016-

Junzhou Luo: Southeast University, 2016-

Chuanping Hu: The Third Research Institute of Ministry of Public Security, 2016-

Bin Hu: Lanzhou University, 2016-

Feng Zhao: Haier Group Corporation, 2016-

Bo Yang: Linyi University, 2016-

Ke Liu: National Natural Science Foundation of China, 2016-

Guihai Chen: Shanghai Jiao Tong University, 2016-

Keqiu Li: Tianjin University, 2016-

Huadong Ma: Beijing University of Post and Telecommunication, 2016-

Yong Rui: Lenovo, 2016-

Dan Feng: Huazhong University of Science and Technology, 2016-

Hong Gao: Harbin Institute of Technology, 2016-

Zhiyuan Ji: Ministry of Science and Technology, 2016-

Jian Pei: Simon Fraser University, 2016-

Yunquan Zhang: Institute of Computing Technology, Chinese Academy of Sciences, 2017-

1.2 Standing Committees

ACM China Award Committee, Wen Gao (chair), John Lui (chair), 2014-

2. PROJECT SUMMARY

 Title of project Responsible Starting Status

 with one or two committee & Date

 line description person

1.2019 TUR-C ACM China May 19 2019 terminated

2.2018 Rising star & ACM China July 22 2018 terminated

 Doctoral dissertation awards

3.Qingdao chapter ACM China Mar 1 2019 terminated

established

4.SIGAPP established ACM China May 18 2019 terminated

5.Dalian chapter ACM China Nov 21 2018 terminated

started a new term

6.Chongqing chapter ACM China Dec 15 2018 terminated

started a new term

7.Chengdu chapter ACM China Jan 26 2019 terminated

started a new term

8.7th International SIGCHI China June 27 2019 terminated

Symposium of

Chinese CHI

9. Smart IoT and SIGMOBILE China April 20 2019 terminated

Intelligent Computing

Forum

10. International SIGMOBILE China Feb 25 2019 terminated

Conference on

Embedded Wireless

Systems and Networks

11. ACM Global SIGCSE China May 17 2019 terminated

Computing Education

Conference 2019

12. International SIGCSE China May 12 2019 terminated

Workshop on Computer

Science Education

13. The 2018 ACM- SIGCOMM China Nov 17 2018 terminated

ICPC Asia Hong Kong

Regional Contest

14. The 15th ChinaSys SIGOPS China Dec 7 2018 terminated

3. PLANS

3.1 List projects that will be completed or terminated in the coming year.

The 2019 ACM China rising star and doctoral dissertation awards.

3.2 List important changes or milestones in active projects during the coming year.

1. the winner of ACM China doctoral dissertation award will have chance to participate in the

 competition of ACM doctoral dissertation award.

2. The 2020 TUR-C: will be held in Hefei, from May 22nd 2020 to May 24th 2020.

3.3 List new projects or programs which are proposed or contemplated.

 1. Establish the ACM China-W, to create a platform for women in all aspects of computing field, let them communicate on a regular basis, provide more educational and career opportunities for them. We have already established the Harbin ACM-W chapter as the base.

 2. Establish the Committee of China chapter leaders, one of our vice chairs – professor Xinbing Wang will take charge of this committee.

 3. Establish the Information-4 all subcommittee, issue the “ACM China distinguished speaker” certificate to those who have contributed to the publicity of ACM China, such as preaching the TUR-C, giving speech on promoting computer science, giving lessons to high school students, especially students in poor and remote areas. To have the authority of issuing the certificate, we need the approval of the ACM headquarter.

 4. Assist more SIGs to hold summer schools on different topics.

 5. Hold youth forum, focus on the development of the young computer scholars, expand the influence of YSCA.

 6. Establish more student chapters, and to encourage the student members, we will give the outstanding ones the chance to attend TUR-C and summer schools freely.

7. Establish more SIGs: we are planning to establish SIGARCH, SIGACT.

8. Establish more chapters: we are planning to establish Guilin chapter, Shenzhen chapter, etc.

3.4 List details of plan to increase the diversity on the Board with respect to younger members, a wider geographic representation, and a better balance with respect to industry/academia, gender, and other under-represented groups.

 1. Now we have three women members in our committee, we are planning to invite more women scholars to join our members at large and bring more attention to women`s affairs.

 2. Now we have 17 members from the academic field, 4 members from the government and 3 members from the industry field, we are planning to communicate more with the industry field and invite more experts from the corporate to give us guides, such as Haifeng Wang (the CTO of Baidu), Jing Xiao (the CTO of Ping An Technology), Feifei Li (the vice president of Alibaba).

 3. For younger members, we will hold more targeted activities, like the youth forum, to listen to their voices and give them more guides.

4. COMMENTS

List any comments you wish brought to Council's attention.

Please provide a brief (paragraph) summary of one or two of your activities that would be of interest to the broad ACM community (or provide a link to a write-up of such information).

Apart from some routine activities, the construction of ACM-W and summer schools will be our highlights of the year. We are seeking to provide more help to women and students, and focus more on their development through ACM China.

Up till now, ACM China is basically using the membership fee to support daily operation, to support more chapters and SIGs. We are seeking more financial supports to fund more activities and expand the influence of ACM China.

# **APPENDIX**

 Address list of all committee members, subcommittee or subunit chairs and

 members, and other persons responsible for projects. Use this format:

 Name: Xiangyang Li

 Email: xiangyangli@ustc.edu.cn

 Responsibility within the Committee: co-chair

 Name: Wenguang Chen

 Email: cwg@tsinghua.edu.cn

 Responsibility within the Committee: co-chair

 Name: Xinbing Wang

 Email: xwang8@sjtu.edu.cn

 Responsibility within the Committee: vice chair

 Name: Yungang Bao

 Email: baoyg@ict.ac.cn

 Responsibility within the Committee: vice chair

 Name: Yunhuai Liu

 Email: yunhuai.liu@pku.edu.cn

 Responsibility within the Committee: vice chair

 Name: John Lui

 Email: cslui@cse.cuhk.edu.hk

 Responsibility within the Committee: vice chair

 Name: Ming Zhang

 Email: mzhang@net.pku.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Renyi Xiao

 Email: xiaory@nsfc.gov.cn

 Responsibility within the Committee: member-at-large

 Name: Zhiguang Qin

 Email: qinzg@uestc.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Junzhou Luo

 Email: jluo@seu.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Chuanping Hu

 Email: cphu@vip.sina.com

 Responsibility within the Committee: member-at-large

 Name: Bin Hu

 Email: bh@lzu.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Feng Zhao

 Email: fz@alum.mit.edu

 Responsibility within the Committee: member-at-large

 Name: Bo Yang

 Email: yangbo@ujn.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Ke Liu

 Email: liuke@nsfc.gov.cn

 Responsibility within the Committee: member-at-large

 Name: Guihai Chen

 Email: gchen@cs.sjtu.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Keqiu Li

 Email: keqiu@tju.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Huadong Ma

 Email: mhd@bupt.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Yong Rui

 Email: yongrui@lenovo.com

 Responsibility within the Committee: member-at-large

 Name: Dan Feng

 Email: dfeng@hust.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Hong Gao

 Email: honggao@hit.edu.cn

 Responsibility within the Committee: member-at-large

 Name: Zhiyuan Ji

 Email: gdtji@263.net

 Responsibility within the Committee: member-at-large

 Name: Jian Pei

 Email: jpei@cs.sfu.ca

 Responsibility within the Committee: member-at-large

 Name: Yunquan Zhang

 Email: yunquan.zhang@gmail.com

 Responsibility within the Committee: member-at-large