

ICACHI Projects

项目名称 Project name	项目描述 Project description	结果与意义 Expected Result	计划开展时间 Expected time	项目计划 Project plan	负责人 Owner
HCI Advanced and Distinctive Lecture Series	邀请ICACHI中established researchers来针对HCI领域中的重要领域集中授课/演讲 - Invite established ICACHI researchers to hold seminars / workshops of important topics in HCI 于每年10月份的同济设计周，邀请ICACHI和CHI学者来针对CHI领域中的重要领域集中授课/演讲 - During Tongji Design Week in October every year, invite established ICACHI and CHI researchers to hold seminars / workshops of important topics in CHI	增加国内学生和学者对HCI领域的了解和交流 - Promote HCI in China and Asia	每年至少一次 (2-3天) - At least once a year, 2 to 3 days each time 每年一次 (1天) - Once a year, 1 day each time	请国内和国际上的华人华侨HCI学者演讲授课 - Invite HCI researchers from in and outside of China to give seminars / workshops / short courses	麻晓娟/Ma, Xiaojuan (Utah Valley Noah's Ark Lab) 刘伟/Liu, Wei (Tongji University)
International Symposium on Interaction Design and Human Factors 2014 (Affiliated Conference of Asian CHI 2014)	The International Symposium on Interaction design and human factors. IDHF 2014 will be held in Kochi, Japan on November 25-26, 2014 (http://idhf.xrenlab.com/). IDHF 2014 focuses on interaction design and human factors. IDHF 2014 aims to support design practice, through the discussion of established research findings relating to human error, cognitive performance and/or perceptual-motor control. Also, during the symposium, researchers will discuss topics related to Asian HCI such as setting up a premier Asian HCI conference, and contributing to the development of HCI field in Asia.	Set up a platform for HCI researchers to discuss Asian HCI related affairs. Promote the development of Asian HCI	Nov 25-26 2014	We will invite forty world class researchers, most of whom are based in Asia, to present research findings, discuss their work, foster collaborations, and develop underlying methodological frameworks to drive HCI field forward.	涂华伟/Tu, Huawei (Swansea University)
Chinese HCI开放研究社区平台	该项目为HCI研究人员搭建了一个开放研究社区。在该社区中，将会根据研究领域划分若干子社区。在每一个子社区内，将会以UGC (user generate content) 的方式添加该领域内的研究历史。参考文献等内容，每份内容需接受社区内成员的评价。同时研究人员可以在该社区内发布当前研究的方向或者在研究中遇到的阻力，与该领域的同僚进行探讨。该社区还支持部分研究课题的用户测试。研究人员可以提交测试内容，通过互联网的传播采集更多的数据与结果。	该社区对于HCI领域的研究者，无论是资深研究员还是初入该领域的学生都有积极的意义。对于学生来说，可以在短时间内了解某个方向的发展历史，现状近况，从而更快地进入研究正题。对于资深的研究员来说，可以与同僚互通有无，并在更大范围内测试自己的研究成果，获得更早、更丰富的反馈。	第一阶段计划为2014年9月-12月，第二阶段为2015年3月-6月。	采用精益开发的模式，计划通过3个月的时间完成该项目的原型，并通过3个月的时间进行迭代和完善。	付志明/Fu, Zhiyong (清华大学)
ICACHI Student Competition	This student competition carries the promise of transforming interaction paradigm and addressing a range of challenges: both software and hardware. This competition will get both undergraduate and graduate students internationally thinking about how to change the way we live, work and play with state-of-the-art human-computer interaction technologies/methodologies. Disruptive scientific and technology innovations that are 'Innovated by Chinese' will now be real. Student teams will bid for proposals in the first round. And then, organizers will provide hardware/software to top N teams selected from round one. Students who receive the hardware/software will show what the best they can do with the hardware/software in round two. Competition sponsors will provide a cash prize aiming to spur breakthrough innovations from students, which represents the mainstream trend of HCI development. The winner of the student competition award will be announced at Chinese CHI and finalists will present their work at student showcase as part of the poster session of Chinese CHI.	Promote HCI research and ICACHI and Chinese CHI 2015	July 2014 - April 2015	See project description	刘力/Liu, Li (Utah Valley University) 李维/Li, Wei (Autodesk Research)
Chinese CHI Journal	To organize a committee for proposing plan for Chinese CHI journal publication. The journal is devoted to the publication of high quality papers on theoretical as well as practical developments in all computer human interaction disciplines. This journal is tended to be in the list of Open Access Journal that is available online to the reader. Either research papers in Chinese or in English will be reviewed by the editorial board and published.	1. To provide a journal publication opportunity to all the member of ICACHI. 2. To exchange research ideas and results in the ICACHI official journal.	2014/08-2015/12	stage I (2014/08-2014/12): Planning stage and organizing publication committee. Stage II (2014/09-2015/02): To apply for the collaboration for Open Access Journal. Stage III (2015/02-2015/06): First call for paper. Stage IV (2015/03-2015/10): Reviewed and Revised; Stage V: 2015/12 First issue publication	王圣铭/Wang, Ryan Sheng-Ming (台北科技大学)
Chinese HCI 评奖委员会	准备设立一系列奖项，对学术、社区、科普推广各方面有贡献的同仁进行奖励，同时提携新人。	该项目为提到高华人HCI研究人员的知名度，推进华人HCI社区建设服务。	第一阶段计划为2014年7月-12月，第二阶段为2015年3月-6月。	1. 成立筹备小组，讨论初步计划。2. 提交计划给理事会讨论通过。3. 组织评奖委员会。4. 争取资金，给出有分量的奖励。5. 争取宣传渠道，扩大影响。	杨华海/Yang, Huahai (IBM Research - Almaden)
ICACHI 组织建设 (愿景、章程、协会内规、今后10年展望等)	在两年的会长最后任期内，在秘书处和各位理事的帮助下协调协会各种工作，更好地支持各位理事为协会和社会做贡献，支持理事，会员的事业发展。为此，协会需要进一步完善各种规章，进一步明确目标定位和愿景。	使协会、理事会形成一个好的文化。使协会长期健康发展，使会员受益。	2014.7-2015.10	7-12月通过秘书处，广泛征求理事、会员意见和建议；2015年4月-8月章程和愿景初稿，修改。10月定稿	任向实/Ren, Xiangshi (Kochi University of Technology)
HCI curricula for Asia	建立一个网络与实际交流的平台，准备一套人机交互的标准课程表和讲义。方便大家培养人机交互的本科人才。	在亚洲普及与推广人机交互课程	用两到三年时间，在把课程规范化、完整化的同时，让更多的学校享受到这些教材。		赵盛东/Zhao, Shengdong (National University of Singapore)
Online international human computer interaction lab	I would like to contribute to establishing an online international human computer interaction lab. Researchers from Asian countries can share research ideas, collaborate on online or lab experiments, apply for funding, and publish papers together. Resources can be posted publicly, and students and researchers can benefit from the online resource sharing.				袁晓君/Yuan, Xiaojun (University at Albany, State University of New York)
Chinese CHI 2014					毕小俊/Bi, Xiaojun (Google) 杜本麟/Duh, Henry (University of Tasmania)

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