
与外教面对面：地理信息国际教育交流与合作研讨会

2023 年 8 月 23-24 日，德清

为进一步落实工程教育认证中关于高校学生的“国际视野”培养，提高我国高校测绘类专业教师的英语教学水平以及在国际会议中的交流能力，发表高水平的 SCI 论文，熟悉国际交流的先进工具，推进与“一带一路”沿线国家的高校联合办学，在中国测绘学会教育工作委员会、中国地理信息产业协会国际交流与合作工作委员会的指导下，德清地理信息小镇科技工作者学会（“一带一路”地理信息国际培训中心）、长三角测绘地理信息产教融合联盟联合武汉大学技术转移中心、安徽理工大学空间信息与测绘工程学院、德清数联空间信息技术有限公司等于 2023 年 8 月 23-24 日在德清举办《与外教面对面：地理信息国际教育交流与合作研讨会》，欢迎广大高校测绘类专业教师和硕博生参加！

本次研讨会已经邀请到了武汉大学、英国拉夫堡大学、英国萨赛克斯大学、巴基斯坦空间技术学院以及相关致力于国际合作企业多位学者专家作主旨发言，具体安排如下供参考，协办单位与主旨发言继续征集中...

紧接著本次研讨会将举办《测量与卫星导航定位专业英语实训班》，敬请关注！

International Seminar on Geospatial Information Communication and Cooperation

23-24 August 2023, Deqing

Instructed by

Education Committee of Chinese Society for Geodesy Photogrammetry and Cartography (CSGPC)
Working Committee on International Exchange and Cooperation of China Association for
Geospatial Industry and Sciences (CAGIS-IEC)

Organized by

Deqing Association for Geospatial Information Professionals (DQGIP)
The Belt and Road International Geospatial Information Training Center (BRGTC)
The Alliance of Surveying and Mapping Geospatial Information Industry-Education Integration in
the region of Yangtze River Delta (AIGEO)

Co-organized by

Wuhan University Technology Transfer Center, Deqing

School of Spatial Information and Geomatics Engineering, Anhui University of Science and
Technology
Deqing iSpatial Co., Ltd

1. Theme

- Improving Geospatial Information Communication in English

2. Topics

- Teaching teachers teaching in English
- Reviewing and publishing papers
- Comprehensive materials and AI tools
- Resources, research and innovation
- Joint school

3. Participants

- University lecturers/professors/Master and PhD students

4. Language

- Mainly in English with English-Chinese interpret

5. Agenda

Date	Topic	Speaker
9:00-14:00 23 Aug	Registration and check-in	
14:00-17:30 23 Aug & 9:00-12:00 24 Aug	Opening remarks 开幕致辞	Organizers
	Publishing Papers-the What, Where, When, and Why? 论文发表一二三	Dr.Timo Balz, Professor at LIESMARS, Wuhan University, China
	Creating value: educators, writing practices, and processes 价值创造：教育工作者、写作实践与过程	Mr. Stephen C. McClure, Research associate at LIESMARS, Wuhan University, China
	Space and satellite awareness program of Pakistan 巴基斯坦空间与卫星感知能力提升计划	Dr. Munawar Shah, Assistant professor of Geodesy at Institute of Space Technology Islamabad Pakistan
	Effective Teaching Strategies for Geomatics in English 测绘地理信息学科英语教学战略	Dr. Craig Hancock, Reader at Loughborough University & Ms. Amber Lou, Partnerships Development Manager at the University of Sussex, UK
	AI based high quality voice and document	Mr. Ye Xie, Founder & CEO of

	multilingual interpreting 基于人工智能的多语言高质量语音和文本同步翻译技术	Zhejiang Tanpacer Technology Information Co., Ltd
	From international training to joint school 从国际培训到国际联合办学	Mr. Hans Ni, Director of BRGTC & CEO of iSpatial
	ThinkGeo@Edu Launching ThinkGeo@Edu 测绘地理信息国际教育合作平台发布	ThinkGeo@Edu
	Deqing Geoospatial Information Town Tour	

6. Registration Fee

- CNY 1500 (free for speakers)

7. Registration form

Name	Organization	Position or title	Mobile	Email	Hotel reservation

Note:

- Accommodation will be arranged by the organizer at your own expenses
- Please submit your topics and registration form by 15 August 2023
- Contact: Hans Ni, mobile and wechat: 13911913997

Deqing iSpatial Co., Ltd
Wuhan University Technology Transfer Center, Deqing
School of Spatial Information and Geomatics Engineering, Anhui University of Science and Technology

Biography of keynote speakers

Prof. Dr.-Ing Timo Balz



Timo Balz was born in Stuttgart, Germany. He received the Diploma degree (Dipl.-Geogr.) in geography and the Doctoral degree (Dr.-Ing.) in aerospace engineering and geodesy from the Universität Stuttgart, Stuttgart, in 2001 and 2007, respectively.

From fall 2001 to the end of 2007, he was a Research Assistant with the Institute for Photogrammetry, Universität Stuttgart. Between 2004 and 2005, he was a Visiting Scholar with Wuhan University, Wuhan, China. From 2008-2010, he has been a Postdoctoral Research Fellow with the State Key Laboratory of Information Engineering in Surveying, Mapping and Remote Sensing (LIESMARS), Wuhan University. From 2010-2015 he was Associate Professor for Radar Remote Sensing with LIESMARS. Since 2015 he is Full

Professor with LIESMARS. Since 2021, he is Vice-Director of the International Academy of GeoInformation, Wuhan University.

He serves as Associate Editor for Remote Sensing, and he is member of the editorial boards of Geo-Spatial Information Science and the Journal of Digital Earth. From 2016-2022 he was Chair of the ISPRS Working Group I/3 on SAR and Microwave Sensing and since 2022 he is Chair of the ISPRS Working Group I/5 on Microwave and InSAR Technology for Earth Observation.

Prof. Balz is an international educator with long experiences in cross-cultural education, overcoming cultural barriers in training and education. Beside lecturing in Wuhan University he is also lecturing in various summer schools, organized, for example, in the ESA-MOST Dragon program, by the International Society of Photogrammetry and Remote Sensing (ISPRS), or the IEEE. His interest in education stretches to childhood education of geo-spatial concepts within an international research project supported by the ISPRS.

Mr. Stephen C. McClure



Mr. Stephen C. McClure is a research associate at LIESMARS, the State Key Laboratory for surveying, mapping, remote sensing, and software engineering at Wuhan University, China. He helps authors prepare papers for submission to SCI journals and teaches a course in scientific writing and methods. His research interests include GSci, cartography, place making, and the right to the city. His collaborative action research projects incorporate qualitative methods, spatial analysis and cartographic techniques. Stephen's background is in human geography, sociology, and art and design.

Dr. Munawar Shah



Dr. Munawar Shah is currently Assistant Professor at Institute of Space Technology, Islamabad and a visiting researcher at Tongji University China. He is also postdoc from KMITL, Thailand. Before this, he was Assistant Professor and the director of research division in Women University, Swabi. He got his PhD in Geodesy from Shanghai Astronomical Observatory in 2017. He has published more than 70 peer-reviewed papers with more than 900 citations in reputed journals and several conference papers in national and international conferences.

He did successfully the Co-convenership of the EGU 2022-23 for the Session: Modern Concepts for Gravimetric Earth Observation, (<https://meetingorganizer.copernicus.org/EGU22/session/42851>).

Moreover, he is the Vice Chair, IAG-GGOS-FWG-JSG1

<https://ggos.org/about/org/fa/geodetic-space-weather-research/groups/jsg1-coupling-processes/>. He

won COSPAR's excellent young researcher award on publishing paper in Advances in Space Research in 2022 (<https://cosparhq.cnes.fr/awards/outstanding-paper-award/>). Beside this, he is reviewer of several reputed journals including Nature, Scientific Reports, JGR, GJI, AISR, Remote Sensing, etc. and also editor in several special issues of the popular journals. He is invited for more than 20 times in national and international conferences to give talks on the earthquake hazards. He has successfully completed several research projects as PI. He is currently working as the Co-PI in Space education and GNSS laboratory, National center for GIS and Space Education at institute of

Space Technology, Islamabad, Pakistan. He has successfully supervised more than 20 Master students in this field and currently 10 more students are working under his supervision. He is also supervising 3 PhD students. Moreover, he is working with CABI, Helvetas, Ideas, NCP, GSP, NCGSA on several projects related to natural hazards. He has also published a peer-reviewed book chapter in this field.

Dr. Craig Hancock



Dr Craig Hancock was born in Yorkshire in the United Kingdom. He received a BSc (Hons) degree in Surveying and Mapping Science from Newcastle University (UK) in 2003 and a PhD in Space Geodesy (Satellite Orbits, Earth Rotation and Gravity) also from Newcastle University (UK) in 2012. Dr Hancock is currently Reader in Geospatial Engineering in the school of Architecture, Building and Civil Engineering at Loughborough University in the UK where he leads the Surveying Group and is director of the MSc in Civil Engineering. Loughborough University is consistently ranked in the top 10 universities in the UK in the national league tables.

Previously Dr Hancock has worked at the world-renowned Nottingham Geospatial Institute (formally the Institute of Engineering Surveying and Space Geodesy (IESSG)) at Nottingham University UK. Dr Hancock also spent 7 years working at the University of Nottingham campus in Ningbo China where he established and led the Geospatial and Geohazards Research Group and was also Head of Civil Engineering. Dr Hancock is currently a member of the editorial board for the journal “Survey Review” and is a member of the International Federation of Surveyors (FIG) working group 6.3 UAV Surveys and a member of the ISPRS commission 5, working group 6 on Innovative Technologies in Training Civil Engineers and Architects. I was formally vice chair of commission 6 of the FIG and have recently been guest editor on 3 special issues of the journal “remote sensing” and the journal “atmosphere”.

Ms. Amber Lou



Amber Lou holds a Master's degree in Teaching English to Speakers of Other Languages (TESOL) and a Bachelor's degree (Hons) in International Communications Studies, both from the University of Nottingham. Her demonstrated linguistic talents shine through her translation work on notable publications, such as *Lonely Planet: Moscow and St. Petersburg* and *Lonely Planet: Paris*.

Currently serving as the Partnerships Development Manager at the University of Sussex, Amber takes on the vital role of cultivating strong relationships with Chinese universities and institutions. Leveraging her keen understanding of English language and intercultural dynamics, she plays a pivotal role in enhancing cross-border educational collaboration between the University of Sussex and its Chinese counterparts. Amber's strategic acumen comes to the fore as she skillfully designs and executes impactful projects that align with the university's international strategy, elevating its presence in the region. Her proficiency in bridging cultural gaps and facilitating meaningful partnerships has significantly contributed to the institution's growth and prominence within the Chinese academic landscape.