# The International Association of Chinese Professionals in Geographic Information Science



Lead Editors: Desheng Liu, Shiguo Jiang, and Xin Miao

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## 1. Positions Available

| 1.1 Professor/Chang  | Jiang | Scholar. | Jing | Gang Scholar | , |
|----------------------|-------|----------|------|--------------|---|
| 111 I TOTOBOTI Chang | Jung  | Scholar, | ung  | Sung Scholar |   |

| 单位                         | 系(部)                              | 专业  | 岗位  | 人员类别           | 人数      | 备注  |
|----------------------------|-----------------------------------|---|---|----------------|---------|---|
|                            |                                   | (研究方向)                                    |   |                |         |   |
| 南昌大学<br>空间科学<br>与技术研<br>究院 | 主要<br>事空<br>对<br>测<br>技<br>用<br>炭 | GIS/遥感<br>/GPS<br>地球空间信<br>息/虚拟现实<br>探测技术 | 长江学者/井冈学者,<br>学科带头人<br>长江学者/井冈学者,<br>学科带头人<br>长江学者/井冈学者,<br>学科带头人 | 科研<br>科研<br>科研 | 1 1 1 1 | Our university will join a big<br>project on Po Yang lake in<br>Jiangxi province, China, and<br>want to hire a GIS or/and RS<br>person with higher level<br>( Ph.D. or higher level person)<br>to join Nanchang University.<br>The contract (salary etc.) can<br>be discussed between two |
|                            |                                   |   |   |                |         | sides.  |
|                            | 联系人:                              | 邓晓华                                       | 联系电话: 3969019   | E-mail:        | deng    | xhua@gmail.com  |
|                            | 基本待遇                              |   | <sup>亢, hguo@ncu.edu.cn</sup><br>启事,对高层次拔尖人                       | 才,待遇面说         | ۷.      |   |

#### **1.2 Postdoctoral Researcher**

| Institution | Mapping and GIS Laboratory of The Ohio State University                      |
|-------------|--|
| Begin       | Starting immediately   |
| Closing     | Applications will be accepted until the position is filled.                  |
| Date        |  |
| Info        | The successful candidates will work on one or more research projects related |
|             | to geospatial information, photogrammetry, planetary mapping, or coastal     |
|             | GIS.   |
|             |  |
|             | Applicants should have a recent Ph.D. degree in Geoinformation and           |
|             | Geodetic Sciences or a related field. Knowledge and experience in remote     |
|             | sensing/photogrammetry, computer vision, GIS, and/or coastal                 |
|             | environmental research are desirable. The successful candidates will conduct |
|             | research and coordinate with collaborators involved. They will also work     |
|             | with graduate students of the Graduate track in Geoinformation and Geodetic  |
|             | Engineering in the Dept. of Civil Engineering at The Ohio State University.  |
|             | Stipend depends on qualifications. The original appointments are for one     |
|             | year. Extension after the first year depends on availability of funding and  |
|             | performance.   |
|             |  |
|             | More information concerning the OSU Mapping and GIS Laboratory can be        |
|             | found athttp://shoreline.ceegs.ohio-state.edu/                               |

| Contact | Please send application, resume, and two letters of reference via e-mail to |
|---------|---|
|         | Program Assistant Leslie Smith (smith.2942@osu.edu) with a copy to          |
|         | Professor Ron Li ( <u>li.282@osu.edu</u> ).                                 |
| URL     | http://shoreline.ceegs.ohio-state.edu/                                      |

## **1.3 Thomas Jefferson Chair Professor of Space Exploration Informatics**

| Institution | The Department of Geography   |
|-------------|---|
|             | University of Cincinnati  |
| Closing     | Evaluation of applications will begin February 1, 2010, and the search will                         |
| Date        | remain open until the position is filled.   |
| Information | Please apply online at http://www.jobsatuc.com. Click on Search Postings                            |
| URL         | on the upper left hand corner of the screen. On the Search Postings screen,                         |
|             | enter 29UC4059 for the Position Number, and then click the SEARCH                                   |
|             | button at the bottom of the page  |
| Contact     | Dr. Lin Liu <mailto:lin.liu@uc.edu>, Chair of Search Committee, for further</mailto:lin.liu@uc.edu> |
|             | information   |

## 1.4 Professors and senior research scientists

| Institution | Department of Earth Sciences                         |
|-------------|--|
|             | Tsinghua University                                  |
| Closing     | <u>The end of 2010</u>                               |
| Date        |  |
| Information | http://www.sciencenet.cn/classinfo/info.aspx?id=9524 |
| URL         |  |
| Contact     | Mr. Haiping Wu, Ms. Yan Zhang                        |
|             | Email: cess@mail.tsinghua.edu.cn                     |

## **1.5 Faculty Positions**

| Institution | Global Change and Earth System Science     |
|-------------|--|
|             | Beijing Normal University, Beijing, China  |
| Closing     | The end of 2010                            |
| Date        |  |
| Information | http://www.bnu.edu.cn/gces/employment.html |
| URL         |  |
| Contact     | gcess@bnu.edu.cn                           |

#### **1.6 Research Assistant Professor**

| Institution |          | Regional Research Institute |
|-------------|----------|-----------------------------|
|             |          | West Virginia University    |
| Anticipated | starting | <u>August 16, 2010</u>      |

|      | The Regional Research Institute at West Virginia University is  |
|------|---|
| date | The Regional Research Institute at West Virginia University is<br>seeking a promising scholar with a strong commitment to<br>interdisciplinary social science research to complement its<br>research capacity in the area of regional analysis. The successful<br>candidate is expected to play an important role in the Institute's<br>ongoing projects in regional economic analysis and to pursue and<br>participate actively in externally funded research.<br>Expected areas of expertise and interest include some<br>combination of societal impacts of technological or<br>environmental change, applied spatial modeling methods such as<br>geographic information systems, spatial econometrics, and<br>regional economic and policy analysis. A Ph.D. in applied |
|      | economics, geography, urban and regional planning, policy<br>analysis, or related discipline should be obtained by the time of<br>appointment. The ideal candidate will have an extensive<br>background and skills in quantitative regional analysis.   |
|      | The Regional Research Institute is dedicated to multidisciplinary<br>research on the economic and social development of lagging<br>regions. Its focus is on theories and methods for studying regions,<br>and policies for stimulating their development. On-going research<br>projects deal with rural economic growth and job creation,<br>environmental analysis, energy policy and technology, and<br>methods for regional policy analysis. RRI projects have been<br>funded, among others, by the National Science Foundation, the<br>USDA, the Economic Development Administration, the National<br>Energy and Technology Laboratory, the Alfred P. Sloan<br>Foundation, and the Appalachian Regional Commission.   |
|      | Additional information may be obtained at <u>www.rri.wvu.edu</u> .  |
|      | This is a fixed term, 9-month position with an anticipated starting<br>date of August 16, 2010. Research Assistant Professor<br>appointments are typically renewed at least twice, but<br>appointments can be extended beyond three years upon mutual<br>agreement. Application review will begin immediately and<br>continue until the position has been filled. Application materials   |
|      | include curriculum vitae, a two-page statement of research<br>interests, goals, and objectives, and names, addresses, and contact<br>information of at least three references. Submit these materials<br>electronically to <u>RRI@mail.wvu.edu</u> . Women, minorities and<br>members of disadvantaged groups are particularly encouraged to<br>apply. West Virginia University is an Equal Opportunity/<br>Affirmative Action employer.  |

## **1.7 Faculty Member at All Levels**

| Institution | of Geography and Planning at Sun Yat-sen University (中山大  |
|-------------|---|
|             | 学) in Guangzhou   |
| Info        | The School of Geography and Planning at Sun Yat-sen University (中山大   |
|             | 学) in Guangzhou is actively recruiting faculty members at all ranks   |
|             | from overseas. Those with a specialty in GIScience are specially  |
|             | encouraged to apply.  |
|             | If you are interested in pursuing this opportunity, please send a CV to Ms. Danyan Li 李丹燕 < <u>lidanyan@mail.sysu.edu.cn</u> >. |

## 1.8 Postdoctoral Fellow/Research Associate – Integrated Modeling

|  | eptember 2010 - August, 2011 with possible renewal  |
|--|---|
|  | eptember 2010 - August, 2011 with possible tellewal   |
| Closing T  | The screening process will start on May 1, 2010 and continue until the  |
| Date po  | osition is filled.  |
| Info TI<br>pc<br>D<br>pc<br>vc<br>w<br>ap<br>G<br>pc<br>in<br>sh<br>dc<br>kr<br>(S<br>pc<br>in<br>sh<br>dc<br>kr<br>(S<br>pc<br>in<br>sh<br>dc<br>kr<br>(S<br>pc<br>TI<br>pc<br>tr<br>sh<br>ca<br>is<br>re | osition is filled.<br>The Department of Geography at University of Guelph is seeking a<br>ostdoctoral fellow or research associate to join the research team led by<br>Drs. Wanhong Yang and Yongbo Liu. The team members, comprising<br>ostdoctoral fellows, graduate, and undergraduate research assistants, have<br>ersatile expertise in the field of hydrologic and water quality modeling,<br>watershed analysis, evaluation of beneficial management practices (BMPs),<br>pplication of geographical information science (GIS), and integration of<br>JIS, hydrologic and economic models. The successful candidate on this<br>osition is expected to conduct GIS software design and development for<br>ntegrated economic-hydrologic modeling of agricultural watersheds. S/he<br>hould have strong skills in computer programming and GIS software<br>evelopment. A research background on water resources management and<br>nowledge on watershed models such as the Soil and Water Assessment Tool<br>SWAT) would be important assets. The position may be filled as either a<br>ostdoctoral fellow or a research associate. For the postdoctoral fellow, a<br><sup>th</sup> .D. degree is required at the time of appointment, whereas, the excellent<br>andidates holding a master degree will be hired as a research associate. This<br>is a full-time, grant-funded research position for one year with possible<br>enewal upon fund availability and a satisfactory performance. |

| Department of Geography                                       |
|---|
| University of Guelph  |
| Guelph, Ontario, Canada N1G 2W1                               |
| E-mail: wayang@uoguelph.ca, lyongbo@uoguelph.ca               |
| Ph: (519)824-4120 Ext. 53090                                  |
| Fax: (519)837-2940  |
| Websites:   |
| http://www.uoguelph.ca/geography/people/faculty/yang.shtml    |
| http://www.uoguelph.ca/geography/people/researchers/liu.shtml |

## 2. Conferences/Seminars/Workshops Organized

## 2.1 中国黑河综合遥感实验介绍

| Date        | March 5, 2010  |
|-------------|--|
| Place       | Institute of Space & Earth Information Science   |
|             | Chinese University of Hong Kong  |
| Organizer   | Dr. Hui Lin (Professor and Director)   |
| Speaker     | Dr. Xin Li (Professor)   |
| Information | "黑河綜合遥感聯合試驗"是由中國科學院西部行動計劃項目"黑河流域遥感-地面觀測同步試驗與綜合模擬平臺<br>建設"和國家重點基礎研究發展計劃項目"陸表生態環境要素主被動遥感協同反演理論與方法"在我國第二大内陸<br>河流域-黑河流域聯合開展的大型遥感試驗。總體目標是:開展航空-衛星遥感與地面觀測同步試驗,爲發展流域<br>科學積累基礎數據;發展能够融合多源遥感觀測的流域尺度陸面數據同化系統,爲實現衛星遥感對流域的動態監測<br>提供方法和範例;發展尺度轉换方法,實現對地表生態和水文變量的主被動遥感協同反演。<br>試驗由寒區水文試驗、森林水文試驗、幹旱區水文試驗和水文氣象試驗組成,分爲準備期、預試驗、加强試驗和持<br>續觀測期4個階段。航空遥感共使用了5類機載遥感傳感器,分别是微波輻射計(L,K和Ka波段)、激光雷達、高光<br>譜成像儀、熱紅外成像儀和多光譜CCD相機;累計飛行26次,110/小時。在地面試驗方面,布置了由12個加强和超<br>級自動氣象站、6個渦動相關通量站、2個大孔徑閃爍儀以及大量業務氣象站和水文站組成的加密地面觀測網,使用<br>了車載降兩雷達、地基微波輻射計、地基散射計等地面遥感設備和大量自動觀測儀器,在流域尺度、重點試驗區、<br>加密觀測區和觀測小區4個尺度上展開了密集的同步觀測。在衛星遥感方面,獲取了豐富的可見光/近紅外、熱紅外<br>、主被動微波、激光雷達等衛星數據。在積雪參數提取、地表凍融微波遥感、探地雷達監測凍融和水分、森林結構<br>參數的的遥感反演、蒸散發觀測與遥感估算、土壤水分反演、生物物理參數和生物化學參數反演、水文氣象觀測、<br>尺度推繹、流域水文模擬等方面取得了初步結果。 |
| Contact     | Prof. Hui Lin<br>Fok Ying Tung Remote Sensing Science Building,<br>The Chinese University of Hong Kong,<br>Shatin, Hong Kong<br>Tel: (852) 26096538<br>Fax: (852) 26037470<br>Email: iseis@cuhk.edu.hk<br>Website: http://www.iseis.cuhk.edu.hk  |





## 3. Upcoming Conferences/Seminars/Workshops

#### 3.1 GeoInformatics 2010

Conference Date: Jun. 18-20, 2010 Place: Beijing, China Website: http://www.geoinformatics2010.org/



## 3.2 Conferences and events sponsored/co-sponsored by Michigan China Data

#### Center

(1) Upcoming Conference Shows of China Data Center:

 August 10-15, 2010, <u>The International Federation of Library Associations and Institutions</u> (<u>IFLA)Annual Conference</u>, Swedish Exhibition and Congress Centre, Gothenburg, Sweden

(2) Upcoming Events Co-organized by the China Data Center:

- June 22-23, 2010, *The International Workshop on "Advances in Spatial Statistics and Intelligence"*, Wuhan University, Hubei, China
- July 2-3, *The International Forum of "The Future of Sustainable Urbanization in U.S & China"*, Shanghai, China
- July 5-6, 2010, <u>The International Conference of "China Regional Development Model:</u> <u>Ten Years of Western China Development"</u>, Chengdu, Sichuan, China

| 3.3  | The    | International | Workshop | on | "Advances | in | Spatial | Statistics | and |
|------|--------|---------------|----------|----|-----------|----|---------|------------|-----|
| Inte | lligen | ce"           |          |    |           |    |         |            |     |

| Date    | July 22-23, 2010   |
|---------|--|
| Place   | Wuhan, China   |
| Info    | <ul> <li>Wuhan, China</li> <li>To promote international collaboration in spatial statistics and intelligence analysis across disciplines, the State Key Laboratory of Information Engineering in Surveying, Mapping and Remote Sensing at Wuhan University will host an International Workshop on Advances in Spatial Statistics and Intelligence on June 22-23, 2010 in Wuhan, China. The workshop is co-sponsored by the International Collaborative Research Center for Geocomputation and Studies at Wuhan University, the Key Lab of Poyang Wetland and Watershed Research at Jiangxi Normal University, the GeoDa Center at the Arizona State University, China Data Center at the University of Michigan, Central Michigan University Research Corporation.</li> <li>With the rapid development of geographic information science and technology in recent years, increasing efforts have been devoted to spatial statistics and modeling. The focus of research and development has been on spatial intelligence for spatial data integration, spatial analysis, and decision support, as well as their applications in such areas as population, public health, environment, business, regional development, and humanity studies.</li> </ul> |
|         | The Workshop has invited Professor Luc Anselin, a leading scholar in Spatial Statistics, as well as scholars from the U.S. and Chinese institutions, including Arizona State University, University of Michigan, Central Michigan University, Chinese University of Hong Kong, Chinese Academy of Science, Shanghai Academy of Social Science, and some other institutions. The workshop will focus on the current development of spatial statistics, modeling and spatial intelligence. The workshop will discuss how to apply spatial theories, methodology and technology in environment, population, economy, public health, regional development, and humanity studies. Participants will also discuss further collaborations.  |
|         | We expect about 30-40 workshop participants from universities, research institutions, and government agencies within and outside of China.   |
| Contact | Ms. Lite Shi   |
|         | State Key Laboratory of Information Engineering in Surveying, Mapping and Remote   |
|         | Sensing  |
|         | Wuhan University   |
|         | 129 Luoyu Road   |
|         | Wuhan, Hubei 430079, P.R. China  |
|         | TEL/FAX: + 86 (0)27 68778229   |
|         | Email: <u>assi2010@umich.edu</u> ; <u>lilyshi@lmars.whu.edu.cn</u>   |

#### 3.4 WebMGS2010 - 1st International Workshop on Pervasive Web Mapping,

#### Date August 26 to 27, 2010 Place Como, Italy Deadlines Abstract Deadline: 15 March 2010 Acceptance Notice: 15 April 2010 Full Paper (camera ready): 1 June 2010 Deadline for Early Registration: 1 June 2010 Workshop Dates: 26-27 August 2010 Info The workshop will take place in Como, Italy from August 26 to 27, 2010. It is the first of a series of ISPRS WG IV/5 workshops aimed at providing a dedicated gathering place and open forum for researchers, professionals, government decision makers and students to exchange and discuss more recent advances in web-based mapping, geospatial information services and applications. The workshop theme, Sensor Web Enablement and Geoprocessing Services, encourages diverse topics related to the new web-based development of geospatial theories, technologies and solutions. The workshop is jointly co-organized by ISPRS WG IV/1, WG IV/4, and ICWG IV/II, and sponsored by Politecnico di Milano - Campus Como, Società Italiana di Fotogrammetria e Topografia, and Italian Federation of Scientific Associations for Territorial and Environmental Information. We trust the workshop will provide a good opportunity to share knowledge and experiences not only among the members of the WG IV/5, but also with researchers from a broad community. Topics The workshop is mainly focused on, but not limited to, Sensor Web Enablement and Geoprocessing Services. However, papers covering all aspects of Pervasive Web Mapping, Geoprocessing and Services are of interest for the workshop participants, including: • Sensor web enablement • Web-based spatiotemporal information visualization and analysis • Web-based multidimensional GIS • Open source solutions and open standards/specifications • Quality assessment of web-based geospatial information sources, processes and applications • Geospatial web architecture and system design • New cartographic theories and interfaces for web mapping • Location-based search and services • Geospatial web semantics and ontology • Adoption of new and advanced web technologies • 2D/3D visual effects, digital globe and geovisualization on the Internet • Neogeography and map mashups • Security, privacy, copyright, use policy and usability

#### **Geoprocessing and Services**

|            | • Intelligent web mapping/GIS services   |
|------------|--|
|            | • Geoprocessing services   |
|            | • Service chaining and web based geo-processing workflows                            |
|            | • Web-based virtual and collaborative geospatial environments                        |
|            | • Web mapping/GIS for education  |
|            | • Web-based SDSS and PPGIS   |
|            | <ul> <li>Mobile and ubiquitous geospatial services and applications</li> </ul>       |
|            | Web resources for validating geospatial information productsThe workshop             |
|            | organizers invite researchers, scholars, students, professionals, vendors, users,    |
|            | managers and decision  |
|            | makers to present and discuss the issues and latest trends in distributed and        |
|            | web-based geoinformation services and applications. Particular emphasis will be on   |
|            | sensor web enablement and web geoprocessing services.                                |
| Abstracts  | You are invited to submit an abstract of no more than 300 words summarizing          |
| and Papers | original and unpublished research results on the above and other related topics. All |
|            | submitted abstracts  |
|            | must be written in English and will be refereed for quality, originality and         |
|            | relevance by the Scientific Committee. The accepted abstracts will be notified and a |
|            | full paper will be   |
|            | expected before the submission deadline. All accepted papers will be included in     |
|            | the workshop proceedings (on CD-ROM). Selected papers, through a peer-review         |
|            | process, will be published in the two planned special journal issues: Applied        |
|            | Geomatics and Transactions in GIS or possibly other GIS related journals. It is      |
|            | planned to have workshop proceedings   |
|            | indexed by EI and published as volume of ISPRS - International Archives of the       |
|            | Photogrammetry, Remote Sensing and Spatial Information Sciences. For more            |
|            | instructions on special journal issues, please check out the workshop website.       |
|            | Abstract should be emailed to: geoinfo5@ryerson.ca in ODF format (OpenOffice)        |
|            | or Microsoft Word format before March 15, 2010. Template and instruction to          |
|            | authors are available on the workshop website. Papers should be emailed to:          |
|            | geoinfo5@ryerson.ca before June 1, 2010. The paper format and author's guidelines    |
|            | can be accessed at:  |
|            | http://www.isprs.org/documents/orangebook/app5.aspx                                  |
| Contact    | Local Organization:  |
|            | Dr. Maria A. Brovelli, Co-Chair ISPRS WG IV/5,                                       |
|            | Politecnico di Milano – Campus Como, Via Valleggio 11-                               |
|            | 22100 Como, Italy; Tel: +39-031-3327517, Fax: +39-031-                               |
|            | 3327519; E-mail: maria.brovelli@polimi.it  |
|            | Alessandra Cazzaniga, Centro di Cultura Scientifica A. Volta,                        |
|            | Villa Olmo Via Cantoni 1. 22100 Como, Italy; Tel.:                                   |
|            | +39.031.579813; Fax: +39.031.573395; E-mail:   |
|            | alessandra.cazzaniga@centrovolta.it  |
|            | ISPRS WG IV/5:   |
|            | Dr. Songnian Li, Chair   |
|            | Ryerson University, 350 Victoria St., Toronto, ON, Canada,                           |

|     | Tel: +1-416-979500 ex 6450, Fax: +1-416-9795122; E-mail:   |
|-----|--|
|     | snli@ryerson.ca  |
|     | Dr. Bert Veenendaal, Co-Chair                              |
|     | Curtin University of Technology, Perth Western, Australia  |
|     | 6845; Tel.: +61-8-9266-7565, Fax: +61-8-9266-2703, E-mail: |
|     | B.Veenendaal@curtin.edu.au                                 |
|     | Dr. Suzana Dragicevic, Secretary,                          |
|     | Simon Frasier University, 8888 University Drive, Burnaby,  |
|     | BC, V5A 1S6 Canada; Tel.: +1-778-782-4621, Fax: +1-778-    |
|     | 782-5841, E-mail: suzanad@sfu.ca                           |
| URL | http://webmgs2010.como.polimi.it/                          |

#### 3.5 "数字城市群建设和管理"学术研讨会



## **3.6** The 7th Annual Conference of the Consortium for Western China Development Studies

Theme: China Regional Development Model: Ten Years of Western China Development

| Date         | July 6-7, 2010                                       |
|--------------|--|
| Place        | Chengdu, Sichuan, China                              |
| Deadlines    | April 15, 2010 - Deadline for abstracts              |
|              | April 30, 2010 - Notification of paper acceptance    |
|              | June 30, 2010 - Deadline for completed papers        |
| Registration | Registration before May 15, 2010: US\$60.00.         |
| Fees         | Registration after May 15, 2010: US\$80.00.          |
|              | Full-time student: US\$30.00.                        |
| POI          | China Office:  |
|              | The Consortium for Western China Development Studies |
|              | Prof. Yiqian Wang                                    |
|              | Institute of Western China Development               |
|              | P.O. Box 391   |
|              | Sichuan University                                   |
|              | Chengdu, 610065                                      |
|              | P. R. China  |
|              |  |
|              | U.S. Office:   |
|              | The Consortium for Western China Development Studies |
|              | Dr. Shuming Bao                                      |
|              | China Data Center                                    |
|              |  |
|              | University of Michigan                               |
|              | Suite 301  |
|              | 1007 E Huron St.                                     |
|              | Ann Arbor, MI 48104-1690                             |
|              | TEL: 734-647-9610                                    |
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## 3.7 The 7th Annual Conference of the Social Scientific Study of Religion in China

| Date      | July 26-27, 2010  |  |
|-----------|---|--|
| Place     | Renmin University of China, Beijing   |  |
| Deadlines | April 30: deadline for submitting abstracts.                                      |  |
|           | May 30: notification of acceptance for presentation.                              |  |
|           | June 20: due date of the full paper.  |  |
|           |   |  |
| Info      | We invite proposals for presentation (abstract) in the social scientific study of |  |
|           | religion, such as   |  |
|           | • Empirical studies of religion in Chinese societies or among the Chinese         |  |
|           | diasporas;  |  |
|           | • Religious regulations and the rule of law in Chinese societies and/or other     |  |
|           | societies;  |  |
|           | • New developments in academic research on religion;                              |  |

|         | • Other topics of your choice in the social scientific study of religion.                 |
|---------|---|
|         | Papers and presentations may be either in Chinese or in English.                          |
|         | Important dates:  |
|         | • April 30: deadline for submitting abstracts.  |
|         | • May 30: notification of acceptance for presentation.                                    |
|         | • June 20: due date of the full paper.  |
|         | To propose a paper presentation, please send your abstract and a short bio-sketch         |
|         | to: <u>crcs@purdue.edu</u> . The abstract should be about 250 English words, and the      |
|         | short bio (or short vita) should include information of full name, title, affiliation,    |
|         |   |
|         | position, research interests and major publications, email address, telephone             |
|         | number(s), and postal address.  |
|         | Scholars living outside mainland China: each scholar pays a conference fee of             |
|         | US\$100 or RMB680 (in cash) upon registration on site. This fee covers conference         |
|         | materials and some meals. If your paper is accepted for presentation, we will             |
|         | assist you in making hotel reservation at Beijing Yanshan Hotel                           |
|         | (http://www.yanshanhotel.com/en/hotel-info.html ), which is across the main gate          |
|         | of Renmin University of China. The conference rates start from RMB400                     |
|         | (approximately US\$59) per night.   |
|         | The Seventh Annual Conference is sponsored by the Center on Religion and                  |
|         | Chinese Society at Purdue University (USA) and the Institute for the Study of             |
|         | Buddhism and Religious Theories at Renmin University of China in Beijing.                 |
| POI     | For inquiry, please contact: Dr. Lily Szeto, email: crcs@purdue.edu, phone:               |
|         | +1-765-494-5801.  |
| Chinese | "中国宗教的现状与走向——第7届宗教社会科学研讨会"征稿  |
| Version | (2010年7月26-27日 北京中国人民大学)  |
|         |   |
|         | 第7届宗教社会科学年会将于2010年7月26-27日在北京中国人民大学   |
|         | 召开。本届年会的主题是"中国宗教的现状与走向",分论题包括:  |
|         | 1,当代中国宗教的实证研究;  |
|         | 2,新农村建设与村民信仰变迁;   |
|         | 3, 宗教事务的管理与法治;  |
|         | 4,国际宗教现状与宗教学术的新进展。  |
|         | 4,国际东我境扒司东我子不的制起底。  |
|         | 久仰您在宗教研究领域的精深造诣,年会组委会郑重向您征稿。上述议题  |
|         |   |
|         | 仅供参考,您可根据兴趣自由撰稿。请于 2009 年 4 月 30 日前赐告论文提纲(见<br>回批)  |
|         | 回执)。您将于5月30日前收到会议的正式邀请函。论文全文请于6月20日   |
|         | 前赐交。  |
|         | 年会组委会将负担大陆学者的食宿费用及会议材料等费用。交通费自理,  |
|         | 有特殊困难者,可申请交通补贴。与会国(境)外学者遵循国际惯例。   |
|         | 本届年会由中国人民大学宗教高等研究院、哲学院、佛教与宗教学理论研  |
|         | 究所,美国普度大学中国宗教与社会研究中心联合主办。会议时间为 2010 年   |
|         |   |
|         | 7月26-27日, 今议地占在北京中国人民大学渔丰楼  |
|         | 7月26-27日,会议地点在北京中国人民大学逸夫楼。  |
|         | 7月26-27日,会议地点在北京中国人民大学逸夫楼。<br>年会联系人:魏德东中国人民大学佛教与宗教学理论研究所<br>通信地址:100872北京中国人民大学佛教与宗教学理论研究 |

| 所                                       |
|---|
| 电子邮件: licui@ruc.edu.cn 电话: 010-62515645 |
| 中国人民大学佛教与宗教学理论研究所 美国普度大学宗教与社会研究中心       |

## 4. Call for Papers/Participations

#### 4.1 Special issue of Computers, Environment and Urban Systems

The journal of <u>Computers, Environment and Urban Systems</u> will publish a special issue with focus on "pervasive location acquisition-technologies and the related spatio-temporal analysis and data mining / knowledge discovery" (see the attachment). Please consider contributing when appropriate. Note that papers from out of GeoInformatics'2010 will also be considered for this journal if fitting into the theme.

| Theme        | Pervasive location acquisition-technologies and the related spatio-temporal analysis<br>and data mining / knowledge discovery   |  |  |
|--------------|---|--|--|
|              | The increasing pervasiveness of location-acquisition technologies (GPS, GSM networks, etc.) is leading to the collection of large spatio-temporal datasets and to the opportunity of better describing and understanding movement, behavior, and social networks. Multi-disciplinary approach is commonly taken in collecting, processing, and understanding the related data. The knowledge discovered during the analysis of such data fosters novel applications and services. This special issue of <i>CEUS</i> solicits original unpublished papers from contributions to the GeoInformatics'2010 Conference (http://www.geoinformatics2010.org/) that feature cutting-edge computer-based research at the frontier of this multi-disciplinary area. |  |  |
| Suggested    | Travel pattern and trajectory analysis of large location data sets  |  |  |
| Topics       | <ul> <li>Mobile phone data mining and mobile social networks</li> </ul>   |  |  |
| (but not     | Large-scale geo-tagged data capture and network analysis  |  |  |
| limited to)  | <ul> <li>Analysis and modeling of Individual-based monitoring data of</li> </ul>  |  |  |
| ,            | environment or urban / socioeconomic impact   |  |  |
| Notes to     | 1. Manuscripts to be considered for including in this special issue should be   |  |  |
| potential    | submitted on or before October 1, 2010 through email to   |  |  |
| contributors | YL10@txstate.edu . The papers accepted for further revision for   |  |  |
|              | publication will be guided through the journal's online Elsevier Editorial  |  |  |
|              | System (EES).   |  |  |
|              | 2. All papers must be original, never published in similar or abridged form in  |  |  |
|              | English, or any other language (this includes proceedings).   |  |  |
|              | 3. All contributions must be research papers written in good English. Project   |  |  |
|              | reports will not be considered for publishing in this special issue. White  |  |  |
|              | papers and literature reviews are welcome.  |  |  |
|              | 4. Contributions shall be no more than 8000 words long, although exceptions   |  |  |
|              | can be made to this rule.   |  |  |
|              | 5. Multimedia material accompanying the written paper (which would be   |  |  |

|     | stored on the publisher's web site is most welcome.                     |
|-----|---|
|     | 6. There is no guarantee a submitted manuscript will be accepted for    |
|     | publication. All papers will be reviewed by 3 reviewers, among whom one |
|     | or more reviewers will not have participated in the conference nor be   |
|     | involved in its organization.   |
| URL | http://ees.elsevier.com/ceus/   |

## 4.2 Special Issue of International Journal of Geographical Information Science

| What      | A special issue on data-intensive geospatial computing with International Journal of  |
|-----------|---|
|           | Geographical Information Science  |
| Deadlines | Paper submission due: 30 September 2010   |
|           | Acceptance notification: 31 January 2011  |
|           | Publication of the issue: 30 April 2011   |
| Info      | Data-intensive computing has been emerging as a fourth scientific paradigm from<br>the mainstream computer science. In terms of the techniques and technologies<br>involved, this fourth paradigm is fundamentally distinct from the third one called<br>computational science focusing on simulating complex phenomena or processes<br>since the invention of computers. The massive data volume and ever increasing<br>computing power in the twenty-first century will dramatically change the ways of<br>doing science and scholarly communications. We believe therefore that this<br>emerging new paradigm has profound implications to geographic information<br>science and various applications to environment and urban systems. CyberGIS is an<br>emerging phenomenon where geographic information systems or science (GIS)<br>meets cyberinfrastructure for data-intensive geospatial computing. Many<br>unsolvable problems with environmental and urban systems can be well studied<br>using the continuously increasing geospatial data, collected through massively<br>deployed positioning technologies, sensor networks and voluntary contributions by<br>individuals, and ever increasing computing power of personal computers, higher<br>performance computers, and emerging grid/<br>cloud computing facilities. This special issue of International Journal of<br>Geographical Information Science is seeking original unpublished papers that<br>describe recent advances and efforts in data-<br>intensive geospatial computing, with particular applications to environment and<br>urban systems. |
|           | <ul> <li>Suggested topics include (but are not limited to):</li> <li>Intensively computing volunteered geographic information for geographic</li> </ul>   |
|           | knowledge discovery   |
|           | Grid/cloud computing geographic data for unsolvable or hard-to-solve GIS     problems   |
|           | <ul> <li>Massive agent-based simulation of nonlinear geographic phenomena and processes</li> </ul>  |
|           | <ul> <li>Analyzing large-scale geosensor networks data for monitoring<br/>environment and urban systems</li> </ul>  |

|     | • Deployment and development of web mapping processing services for various applications  |
|-----|---|
|     | <ul><li>Submission:</li><li>All manuscripts including any support material should be submitted using</li></ul>  |
|     | the journal's online Manuscript Central facility  |
|     | ( <u>http://mc.manuscriptcentral.com/ijgis</u> ). We encourage authors to consider this option of support materials archiving of data and video clips, which is |
|     | a distinguished feature of this special issue. Authors must select Special  |
|     | Issue while they reach the Article Type step in the submission process, and identify the data-intensive geospatial computing special issue in their cover       |
|     | letter. First-time users must register themselves as Author.  |
| URL | http://fromto.hig.se/~bjg/ijgis/  |

## 4.3 Special Issue of International Journal of Society Systems Science (IJSSS)

| What      | Special Issue on: "Urbanization and Environmental Issues in East Asia"             |
|-----------|--|
| Deadlines | Deadline for submission of manuscripts: 30 October, 2010                           |
|           | Communication of peer review to authors: 20 March, 2011                            |
|           | Deadline for revised manuscripts: 31 May 2011                                      |
|           |  |
| Info      | Guest Editors: Associate Professor Zhenjiang Shen, Professor Katsunori             |
|           | Suzuki, Professor Mitsuhiko Kawakami, Kanazawa University, Japan                   |
|           | Environmental pollution during rapid economic development is reaching worrying     |
|           | proportions in China and other East Asian areas, where urbanization is progressing |
|           | along with industrialization. Urban growth takes place at regional level and is    |
|           | advanced by domestic social and economic development policies, while land use      |
|           | and transportation system changes occur in a highly dynamic system that involves   |
|           | many forces such as economic development, population growth, and policy            |
|           | decisions. As a result, energy consumption grows and waste discharges increase. In |
|           | addition, trans-boundary and global environmental pollution including greenhouse   |
|           | gas emissions and acid deposition become international problems in East Asia       |
|           | which should be investigated from multiple disciplines and perspectives. These     |
|           | include social, economic, internal law, urban planning and environmental           |
|           | engineering systems.   |
|           | This special issue focuses on urbanization and environmental issues in East Asian  |
|           | areas. The objective is to provide an insight on the co-benefit framework of       |
|           | urbanization and trans-boundary environmental pollution control from               |
|           | multidisciplinary viewpoints. Qualitative and quantitative, social science and     |
|           | engineering approach studies are encouraged.                                       |
|           |  |
|           | Subject Coverage   |
|           | Topics of interest include but are not limited to:                                 |
|           | • Urbanization process and environmental policies                                  |
|           | • Urban analysis and modelling   |

| <ul> <li>Pollution resources and industrial structures</li> </ul>                   |
|---|
| • Energy industry and environmental pollution                                       |
| • Environmental pollution control systems   |
| • International and regional frameworks on global environmental problems            |
|   |
| Notes for Prospective Authors   |
| Submitted papers should not have been previously published nor be currently under   |
| consideration for publication elsewhere.  |
| All papers are refereed through a double-blind review process. A guide for authors, |
| sample copies and other relevant information for submitting papers are available on |
| the <u>Author Guidelines</u> page   |
|   |
| Editors and Notes   |
| You may send one copy in the form of an MS Word file attached to an e-mail          |
| (details in Author Guidelines) to one of the three guest editors:                   |
| Assoc. Prof. Zhenjiang Shen   |
| Kanazawa University   |
| Japan   |
| E-mail: shenzhe@t.kanazawa-u.ac.jp  |
| Prof. Katsunori Suzuki  |
| Kanazawa University   |
| Japan   |
| E-mail: suzukik@staff.kanazawa-u.ac.jp  |
| Prof. Mitsuhiko Kawakami  |
| Kanazawa University   |
| Japan.  |
| E-mail: kawakami@t.kanazawa-u.ac.jp   |
| Please include in your submission the title of the Special Issue, the title of the  |
| Journal and the name of the Guest Editor  |
| Please include in your submission the title of the Special Issue, the title of the  |
| Journal and the name of the Guest Editor  |
|   |
|   |

## 5. New Publications

#### 5.1 Publications and News from China Data Center, Michigan

(1) New Data Draw a Clearer Picture – China Business Review

New Data Draw a Clearer Picture – China Business Review, 3/10/2010

New analyses of Chinese census data give businesses more information when choosing locations for their China operations.

China's more than 1.3 billion people—nearly one-fifth of the world's population—are a major source of potential new consumers for multinational retailers and manufacturers. Because information about China's rapidly changing market, particularly local data about micro markets, can be difficult and costly to obtain, business leaders must often make expansion and marketing

decisions with less-than-optimal information. New sources of geo-based demographic and business data are emerging, however, providing companies with more reliable, up-to-date information.

Contents Census data improves—but slowly **Quick Glance** Technology opens doors to new demographic and business data **2000 Population Census** 2000 population estimates 2007 and 2010 population estimates 2004 Economic Census Geospatial analysis: Changing the way businesses use data Note: The full paper can be found in the attached PDF file. The link to the original article on the China required) Business Review website (Login is is: http://www.chinabusinessreview.com/members/1003/haynie.html



#### (2) The Atlas of Religions in China

In collaboration with the National Bureau of Statistics of China and the All China Marketing Research Co., Ltd, the University of Michigan **China Data Center** is planning to release "**The Atlas of Religions in China**", which will be available on late March, 2010.

This GIS based data product has integrated those official religious data from the 2004 China Economic Census and the ZIP maps of Mainland China. The atlas provides a total of about 70,000 religious sites (Buddhism, Taoism, Christianity, Muslim, and others) on Mainland China. Each site includes site name, address, contact information, County GB Code, postcode, starting year, primary activities, and employee scale.

The GIS map is in Shape format, which is compatible with most GIS software for easy mapping and analysis. All variables are in English and Chinese.

"The Atlas of Religions in China" will be the first atlas on religions in China, which marks another milestone on the development of spatial data of China along with several other China GIS data products released by the China Data Center, including "China 2000 Province Population Census Data with GIS Maps", "China 2000 County Population Census Data with GIS Maps", "China 2000 Township Population Census Data with GIS Maps", "China 2000 Township Population Census Data with GIS Maps", "China 2004 Economic Census Data with ZIP Maps", "China Historical County Population Census Data with GIS Maps", and "China City Statistical Indicators with Maps".

Please contact China Data Center at (734) 647-9610 or chinadata@umich.edu for more details.



(3) The Atlas of Changes in Population and Environment in China

Co-Sponsored by the Chinese Academy of Sciences, the Institute for China and Global Environmental Sustainability, the University of Michigan China Data Center, and some other institutions, "**The Atlas of Changes in Population and Environment in China**" has been published by the Science Press. Thisa atlas provides comprehensive information on the spatial distribution of and changes in population and environment in China within last 60 years.

"The Atlas of Changes in Population and Environment in China" marks another significant map product in Chinese mapping history. The Atlas provided an important reference document for understanding the dynamic changes in population, environment, and resource development of China with data compiled from different sources. The atlas consists of 196 maps in fourteen groups: including changes in regional population scale, structure, and quality; land resource and land use changes; solid wastes and industrial discharges; fresh waters, ocean and water pollution; forests, grasslands, wetland, and bio-diversity; carbon sequestration and carbon sinks of ecosystem; climate changes and disasters; atmosphere and air pollution.

Please contact China Data Center at (734) 647-9610 or <u>chinadata@umich.edu</u> for more details.