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# Annual Report

**C16.11 Geographical Information Science**

Jun Xu

INSTITUTE OF GEOGRAPHY AND NATURAL RESOURCES  
RESEARCH, CAS

# C16.11 Geographical Information Science

## Report 2019

### 1. Membership

The GIScience commission had a steering committee of 11 members. This year, the commission recruited 3 members. Currently, the commission has 19 members from 15 countries.

#### **Co-chair**

Dr. Daniel Sui  
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#### **Co-chair**

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#### **Former Chair**

Francis Harvey  
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#### **Secretary**

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The following list provides the members' names, institutional affiliations and countries.

Daniel Sui	Division of Social, Behavioral and Economic Sciences, National Science Foundation	USA
Fenzhen Su	Institute of Geography and Natural Resources Research, Chinese Academy of Sciences	China
Jun Xu	Institute of Geography and Natural Resources Research, Chinese Academy of Sciences	China
Francis Harvey	Leibniz Institute for Regional Geography	Germany
Andrej Medvedeff	Institute for Geographie der Russian Academy of Science	Russia
Evelyn Uuema	University of Tartu	Estonia
Shoaib Khalid	Government College University Faisalabad	Islamic Republic of Pakistan
Lars Brabyn	University of Waikato	New Zealand
Stan Geertman	Utrecht University	The Netherlands
Shawn Laffan	University of New South Wales	Australia
Itzhak Benenson	Tel-Aviv University	Israel
Miguel Padeiro	Institute of Geography and Spatial Planning of the University of Lisbon	Portugal
Damen P. Dume	Brown University	USA
Felix Kwabena Donkor	University of the Witwaterstrand, Johannesburg-South Africa	South Africa
Mohammad Abu Syem	University of Chittagong	Bangladesh
Motti Zohar	University of Haifa	Israel
Mehmet Fatih Döker	Sakarya University	Turkey
Masoud Minaei	Ferdowsi University of Mashhad (FUM)	Iran
Serafeim Alvanide	Gesis Leibniz Institute for the Social Sciences, Cologne	Germany

## 2. Meetings

### 2.1 Steering committee meeting

Dr. Sui, the co-chair of the commission, visited China in December, 2019, and meet with Dr. Fenzhen Su and Dr. Jun Xu. They discussed the issues about the symposium which will be

held in 2020, corporation with other scientific groups, and the future development of the commission.

### 2.3 Forthcoming meetings

We plan to continue the International Symposium on Spatial Data Handling (SDH) series in 2020. For convenience, the 19th SDH will be held in Sakarya, Turkey on October 14-15, right before the IGC. The theme of the symposium is “Spatial data handling for smart cities and earth system”. We have set the organization committee and the scientific committee of the symposium and announced the symposium in GIS communities. The website of the meeting is <https://sdh2020.sakarya.edu.tr/>. Now, the abstract submission is open.

A steering committee meeting will be arranged during the SDH2020.

## 3. Networking

There is no specific cooperation activity with other commissions in the past year, but it is the tradition that we have long cooperation with the IGU commission on Modelling Geographical Systems and Commission II of the International Society of Photogrammetry and Remote Sensing (ISPRS). We have decided to have more cooperation with other scientific groups, such as CPGIS.

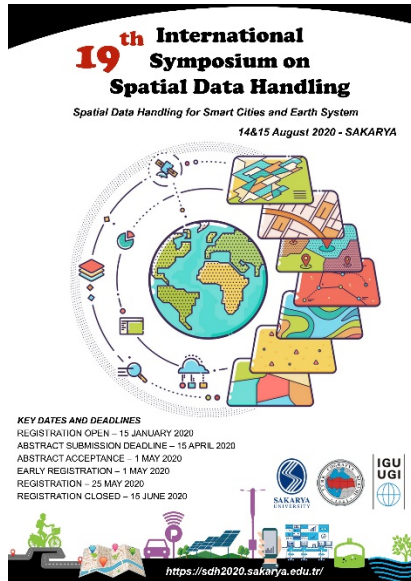
## 4. Publication

### 4.1 Newsletters

We published the website of the symposium of SDH 2020, and posted the CFP and posters of the SDH 2020 on Google group. The commission members will help spread the symposium information in their countries.



The website of SDH 2020



The posters for SDH 2020

## 4.2 Website

The website of the commission is <http://igugis.lreis.ac.cn/>. News about the commission are published on Google group. A frame of google group was embedded in the webpage of the commission, which is located at <http://igugis.lreis.ac.cn/igu6.html>.

## 5. Archival Contributions

During the period in question, no archival contributions have been made. We hope we can post events on IGU website in the future.