4. Conferences

SOUTH AMERICA

September – October 2021

1. 27 Sept – 02 Oct: FOSS4G
   Venue: The Buenos Aires Convention Center (CEC) and the UBA Law School of the University of Buenos Aires, Buenos Aires, Argentina.

   Venue: Online
   Host: WMO RTC SMN, VLab Centre of Excellence Argentina

NORTH AMERICA

November 2021

3. 19-21 Nov.: 106th NCGE Annual Conference
   Venue: Minneapolis Convention Center, MN, USA
   Organizer: National Council for Geographic Education

ASIA

October 2021

4. 14-17 October: 3rd International Congress on Geographical Education (ICGE-2021)
   Venue: Online
   Organizer: Sivas Cumhuriyet University, Sivas, Turkey

5. Webinars

   • If you want to start learning how to use QGIS, there are some excellent free resources at https://www.gislounge.com/free-ways-to-learn-qgis/ and https://www.gislounge.com/self-guided-qgis-courses/?utm_medium=email&utm_campaign=GISNL-Aug-27-2020&utm_source=YMLP
# Editorial Board

Please refer to the appropriate person according to the following table:

<table>
<thead>
<tr>
<th>Role</th>
<th>Name and Contact Information</th>
<th>Region or Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Editor</td>
<td>Nikos Lambrinos, Professor, Dept. of Primary Education, Aristotle University of Thessaloniki, Greece. President of the Hellenic digital earth Centre of Excellence <a href="mailto:labrinos@eled.auth.gr">labrinos@eled.auth.gr</a></td>
<td>Oceania</td>
</tr>
<tr>
<td>Co-editor</td>
<td>Rizwan Bulbul, Assistant Professor of GIScience Head of Geospatial Research and Education Lab Department of Space Science, Institute of Space Technology, Islamabad, Pakistan <a href="mailto:bulbul@grel.ist.edu.pk">bulbul@grel.ist.edu.pk</a></td>
<td>India, Sri Lanka, Pakistan, Afghanistan, Nepal, Burma, Iran, Iraq, Jordan, Syria, Israel, Lebanon, Turkey, Saudi Arabia, Oman, Yemen, United Arab Emirates, Kuwait and Islands of S. Pacific.</td>
</tr>
<tr>
<td>Co-editors</td>
<td>Pavel Kikin, Senior Lecturer “Department of applied informatics and IT”, Siberian State Univer. of Geosystems and Technologies Alexey Kolesnikov, Senior Lecturer “Department of cartography and GIS”, Siberian State Univer. of Geosystems and Technologies <a href="mailto:it-technologies@yandex.ru">it-technologies@yandex.ru</a></td>
<td>Russia, Mongolia, China, Japan, S. Korea, Vietnam, Thailand, Malaysia, Laos, Myanmar, Cambodia, Singapore, Brunei, Indonesia, Philippines, Turkmenistan, Uzbekistan, Tajikistan and Kyrgyzstan.</td>
</tr>
<tr>
<td>Co-editor</td>
<td>Rania Elsayed, Computers &amp; Information Researcher, Division of Scientific Training &amp; Continuous Studies, National Authority for Remote Sensing &amp; Space Sciences, Cairo, Egypt. <a href="mailto:ranyaalsayed@gmail.com">ranyaalsayed@gmail.com</a></td>
<td>Africa</td>
</tr>
<tr>
<td>Co-editor</td>
<td>Seraphim Alvanides, Reader (Geographical Information Science) Northumbria University, Newcastle NE1 8ST, United Kingdom. <a href="mailto:s.alvanides@gmail.com">s.alvanides@gmail.com</a></td>
<td>Scandinavian countries, Denmark, Germany, Austria, Switzerland, UK, Ireland, Iceland</td>
</tr>
<tr>
<td>Co-editor</td>
<td>Antoni Perez Navaro, Associate Professor at Universitat Oberta de Catalunya (UOC) Computer Sciences and Multimedia Department <a href="mailto:aperezn@uoc.edu">aperezn@uoc.edu</a></td>
<td>Italy, Malta, Spain, Portugal, France, Belgium, The Netherlands, Luxemburg.</td>
</tr>
<tr>
<td>Co-editor</td>
<td>Emma Strong Planner with Pueblo County, Colorado <a href="mailto:eestrong118@gmail.com">eestrong118@gmail.com</a></td>
<td>North and Central America</td>
</tr>
<tr>
<td>Co-editor</td>
<td>Sergio Acosta Y Lara, Departamento de Geomática Dirección, Nacional de Topografía, Ministerio de Transporte y Obras Públicas, URUGUAY <a href="mailto:sergio.acostaylara@mtop.gub.uy">sergio.acostaylara@mtop.gub.uy</a></td>
<td>South America</td>
</tr>
<tr>
<td>Co-editor</td>
<td>Codrina Ilie, PhD student at the Technical University of Civil Engineering, Bucharest, Romania</td>
<td>The Balkans, Ukraine, Moldavia, Estonia, Lithuania, Belarus, Latvia, Hungary, Czech Republic, Slovakia</td>
</tr>
<tr>
<td>Production Designer</td>
<td>Nikos Voudrislis, MSc, PhD in geography education. <a href="mailto:nvoudris@gmail.com">nvoudris@gmail.com</a></td>
<td>Design and final formation of the newsletter</td>
</tr>
<tr>
<td></td>
<td>Paulo César Coronado Sánchez, Professor of computer sciences at Universidad Distrital Francisco José de Caldas, Head of GISEPROI and OSGeoLabUD research Group. Bogotá, Colombia <a href="mailto:paulocoronado@gmail.com">paulocoronado@gmail.com</a></td>
<td>Translator and designer of the Spanish Edition</td>
</tr>
</tbody>
</table>
GeoForAll Regional Chairs and Contact Information

North America Region
Chairs: Helena Mitasova (USA), Charles Schweik (USA), Phillip Davis (USA) Subscribe at mail list http://lists.osgeo.org/cgi-bin/mailman/listinfo/geoforall-northamerica
Email: na.gfa.chair@osgeo.org

Iberoamerican Region
Chairs: Sergio Acosta y Lara (Uruguay) and Silvana Camboim (Brazil) and Antoni Pérez Navarro (Spain). Subscribe at mail list: https://lists.osgeo.org/mailman/listinfo/geoforall-iberoamerica
Email: geoforall-iberoamerica@lists.osgeo.org.

Africa Region
Chairs: Msilikale Msilanga (Tanzania), Serena Coetzee (South Africa) and Bridget Fleming (South Africa) Subscribe at mail list http://lists.osgeo.org/cgi-bin/mailman/listinfo/geoforall-africa
Email: africa.gfa.chair@osgeo.org

Asia Region (including Australia)
Chairs: Tuong Thuy Vu (Malaysia/Vietnam) and Venkatesh Raghavan (Japan/India) Subscribe at mail list http://lists.osgeo.org/cgi-bin/mailman/listinfo/geoforall-asiaaustralia
Email: asia.gfa.chair@osgeo.org

Europe Region
Chairs: Maria Brovelli (Italy) and Peter Mooney (Ireland) Subscribe at mail list http://lists.osgeo.org/cgi-bin/mailman/listinfo/geoforall-europe
Email: eu.gfa.chair@osgeo.org

GeoForAll Themes

▪ OpenCity Smart
  Theme under revision

▪ Teacher Training & School Education
  ➢ Chairs: Elżbieta Wołoszyńska-Wiśniewska (Poland), Nikos Lambrinos (Greece)
  ➢ Mail list: geoforall-teachertraining@lists.osgeo.org
  ➢ Website: http://wiki.osgeo.org/wiki/GeoForAll_TeacherTraining_SchoolEducation

▪ CitizenScience
  ➢ Chairs: Peter Mooney (Ireland) and Maria Brovelli (Italy)
  ➢ Mail list: https://lists.osgeo.org/cgi-bin/mailman/listinfo/geoforall-geocrowd
  ➢ Website: http://wiki.osgeo.org/wiki/Geocrowdsourcing_CitizenScience_FOSS4G

▪ AgriGIS
  ➢ Chairs: Didier Leibovici (U.K.) and Nobusuke Iwasaki (Japan)
  ➢ Mail list: https://lists.osgeo.org/cgi-bin/mailman/listinfo/geoforall-agrigis
  ➢ Website: http://wiki.osgeo.org/wiki/Agrigis
GeoAmbassador Content table

<table>
<thead>
<tr>
<th>Date</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 2016, Vol.2, no.7</td>
<td>Prof. Georg Gartner, Vienna University of Technology</td>
</tr>
<tr>
<td>Aug 2016, Vol.2, no.8</td>
<td>Prof. Silvana Philippo Camboim, Federal University of Paraná, Brazil</td>
</tr>
<tr>
<td>Sep 2016, Vol.2, no.9</td>
<td>Nimalika Fernando, Sri Lanka</td>
</tr>
<tr>
<td>Oct 2016, Vol.2, no.10</td>
<td>Sergio Acosta Y Lara, Montevideo Uruguay</td>
</tr>
<tr>
<td>Nov 2016, Vol. 2, no.11</td>
<td>Victoria Rautenbach, Centre of Geoinformation Science Univ. of Pretoria, South Africa</td>
</tr>
<tr>
<td>Dec 2016, Vol.2, no.12</td>
<td>Dr. Daria Svidzinska, Taras Shevchenko National University of Kyiv, Ukraine</td>
</tr>
<tr>
<td>Jan 2017, Vol.3 no.1</td>
<td>Dr. Mark Ware, University of South Wakes, UK</td>
</tr>
<tr>
<td>Feb 2017, Vol.3, no.2</td>
<td>Dr. Rafael Moreno Sanchez, Department of Geography and Environmental Sciences, University of Colorado Denver, USA</td>
</tr>
<tr>
<td>March 2017, Vol.3 no.3</td>
<td>Dr. Tuong Thuy Vu, School of Environmental and Geographical Sciences, University of Nottingham, Malaysia campus</td>
</tr>
<tr>
<td>April 2017, Vol.3 no.4</td>
<td>Michael P. Finn, U.S. Geological Survey</td>
</tr>
<tr>
<td>May 2017, Vol.3 no.5</td>
<td>Dr. Peter Mooney, Maynooth University, NASA</td>
</tr>
<tr>
<td>June 2017, Vol.3 no.6</td>
<td>Patrick Hogan, NASA</td>
</tr>
<tr>
<td>July 2017, Vol.3 no.7</td>
<td>Prof. Dr. Josef Strobl, Salzburg</td>
</tr>
<tr>
<td>September 2017, Vol.3 no.9</td>
<td>Bridget Fleming, South Africa</td>
</tr>
<tr>
<td>October 2017, Vol.3 no.10</td>
<td>Sven Schade, Joint Research Centre, Italy</td>
</tr>
<tr>
<td>November 2017, Vol.3 no.11</td>
<td>Luciene Stamato Delazari, Universidade Federal do Paraná in Brazil</td>
</tr>
<tr>
<td>December 2017, Vol.3 no.12</td>
<td>Charlie Schweik, Univ. of Massachusetts, USA</td>
</tr>
<tr>
<td>January 2018, Vol.4 no.1</td>
<td>Julia Wagemann, European Centre for Medium-Range Weather Forecasts</td>
</tr>
<tr>
<td>February 2018, Vol.4 no.2</td>
<td>Barend Kobbén, Department of Geoinformation ProcessingUniversity of Twente</td>
</tr>
<tr>
<td>March 2018, Vol.4 no.3</td>
<td>Kurt Menke, Birds Eye View</td>
</tr>
<tr>
<td>April 2018, Vol.4 no.4</td>
<td>Dr. Clous Rinner, Department of Geography and Environmental Studies at Ryerson University, Toronto, Canada</td>
</tr>
<tr>
<td>June 2018, Vol.4, no.6</td>
<td>Martin Landa, Department of Geomatics, Faculty of Civil Engineering, Czech Technical University (CTU) in Prague</td>
</tr>
</tbody>
</table>

Lab of the Month, Content table

<table>
<thead>
<tr>
<th>Date</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aug 2015, Vol.1 no.1</td>
<td>Open Source Geospatial Lab, Kathmandu University, Nepal (Asia)</td>
</tr>
<tr>
<td>Sep 2015, Vol.1 no.2</td>
<td>FOSS4G Lab, University of Colorado Denver (USA)</td>
</tr>
<tr>
<td>Oct 2015, Vol.1, no.3</td>
<td>Open Source Geospatial Lab, University of Southampton, UK (Europe)</td>
</tr>
<tr>
<td>Nov 2015, Vol.1 no.4</td>
<td>The Northeast Institute of Geography and Agroecology of Chinese Academy of Science, China (Asia)</td>
</tr>
<tr>
<td>Jan 2016, Vol.2 no.1</td>
<td>Centre for Geoinformation Science, University of Pretoria, South Africa (Africa)</td>
</tr>
<tr>
<td>Feb 2016, Vol.2 no.2</td>
<td>Open Source Geospatial Lab, University of Newcastle, UK, (Europe)</td>
</tr>
<tr>
<td>Mar 2016, Vol.2 no.3</td>
<td>SMART Open Source Geospatial Lab, University of Wollongong, (Australia)</td>
</tr>
<tr>
<td>Apr 2016, Vol.2 no.4</td>
<td>Regional Centre for Mapping of Resources for Development, Nairobi, Kenya (Africa)</td>
</tr>
<tr>
<td>May 2016, Vol.2 no.5</td>
<td>GeoDa Centre – Arizona State University, (USA)</td>
</tr>
<tr>
<td>June 2016, Vol.2 no.6</td>
<td>Direcccion Nacional de Topografia – MTOP Montevideo, Uruguay, (South America)</td>
</tr>
<tr>
<td>July 2016, Vol.2 no.7</td>
<td>SIGTE – University of Girona, Spain (Europe)</td>
</tr>
<tr>
<td>August 2016, Vol.2 no.8</td>
<td>Open Source Geospatial Lab, Department of Geodesy and Surveying, Budapest Univ. of Technology and Economics, Hungary (Europe).</td>
</tr>
<tr>
<td>September 2016, Vol.2 no.9</td>
<td>Open Source Geospatial Lab, Faculty of Geodesy, University of Zagreb, Croatia, (Europe)</td>
</tr>
<tr>
<td>October 2016, Vol.2 no.10</td>
<td>Hellenic digital earth Centre of Excellence, Aristotle University of Thessaloniki, Greece, (Europe)</td>
</tr>
<tr>
<td>November 2016, Vol.2 no.11</td>
<td>Department of Geoinformatics, Palacký University in Olomouc, Czech Republic</td>
</tr>
<tr>
<td>December 2016, Vol.2 no.12</td>
<td>Asian Institute of Technology, Bangkok, Thailand</td>
</tr>
<tr>
<td>January 2017, Vol.3 no.1</td>
<td>Spatial Lab, Texas A&amp;M, Corpus Christi, USA</td>
</tr>
<tr>
<td>February 2017, Vol.3 no.2</td>
<td>Open Source Geospatial Lab, Faculty of Civil Engineering, Belgrade, Serbia</td>
</tr>
<tr>
<td>March 2017, Vol.3 no.3</td>
<td>Geomatics and Earth Observation Laboratory (GEOlab), Politecnico di Milano, Italy</td>
</tr>
<tr>
<td>April 2017, Vol.3 no.4</td>
<td>Faculty of Civil Engineering, Department of Geomatics, Czech Technical University in Prague, Czech Republic</td>
</tr>
<tr>
<td>May 2017, Vol.3 no.5</td>
<td>the Laboratory of socio-geographical research of the University of Siena, ITALY</td>
</tr>
<tr>
<td>June 2017, Vol.3 no.6</td>
<td>A World Bridge program</td>
</tr>
<tr>
<td>July 2017, Vol.3 no.7</td>
<td>Department of Civil, Environmental and Mechanical Engineering of the University of Trento, Italy</td>
</tr>
<tr>
<td>August 2017, Vol.3 no.8</td>
<td>Institute of Geography, Faculty of Science, Pavol Jozef Šafárik University in Košice, Slovakia</td>
</tr>
<tr>
<td>November 2020, Vol.6 no.11</td>
<td>Universitat Oberta de Catalunya (UOC), Spain</td>
</tr>
<tr>
<td>January 2021, Vol.7 no.01</td>
<td>gvSIG Uruguay Community, Uruguay</td>
</tr>
</tbody>
</table>
6. Courses

- Geospatial Applications for Disaster Risk Management.
  Start Date: May 15, 2021
  End Date: August 15, 2021
  Organizer: NOOSA (United Nations Office for Outer Space Affairs) & CSSTEAP (Center for Space Science & Technology Education in Asia and the Pacific)
  Language: English
  Contact link: https://isat.iirs.gov.in/mooc.php
  Details at: https://isat.iirs.gov.in/courseDocs27/MOOC_Brochure.pdf

- Species Distribution Modeling with Remote Sensing
  Start date: Aug. 12, 2021
  End date: Aug. 19, 2021
  Organizer: NASA – ARSET
  Language: English
  Contact email: brock.blevins@nasa.gov
  Details at: https://go.nasa.gov/3hWSdAS

  Start date: Sept. 6, 2021
  End date: Sept. 10, 2021
  Host: Wageningen, The Netherlands
  Format/ Training type: Classroom course, Online course, workshop.
  Language: English
  Contact email: support@opendatascience.eu
  Link: https://opendatascience.eu/
  Thematic Area: Climate, Urban Development

- Supporting Marine EO Educators: Professional development, knowledge exchange and Networking workshop
  Start date: Aug. 30, 2021
  End date: Sept. 17, 2021
  Host: EUMETSAT
  Organizer: Copernicus
  Contact name: Lauren Biermann
  Contact email: Copernicus.training@eumetsat.int
  Details at: https://oceanexpert.org/event/3064

- Monitoring Coastal and Estuarine Water Quality: Transitioning from MODIS to VIIRS (3-Part Training)
  Start date: Sep. 14, 2021
  End date: Sep. 21, 2021
  Organizer: NASA Applied Remote Sensing Training Program (ARSET)
  Language: English, Spanish
  Contact name: Brock Blevins
  Contact email: brock.blevins@nasa.gov

7. Training programs

- GeoForAll educational materials have been transferred to our new web site. GeoForAll educational inventory system, a place to search and share educational materials
11. Free books, educational materials, etc.

Visit the YouTube QGIS channel at https://www.youtube.com/channel/UCGS162t4hkOA0b35ucf1yng/videos to get videos of QGIS applications, representations and ideas. FOSS4G is the international edition of the Free and Open Source Software for Geospatial conference (FOSS4G) of the Open Source Geospatial Foundation. The annual FOSS4G conference is the largest global gathering for geospatial software. The full academic proceedings and individual papers from the FOSS4G Global conferences (Starting from Nottingham FOSS4G) are available at https://scholarworks.umass.edu/foss4g/. Recordings from FOSS4G presentations are also made available thanks to German National Library of Science and Technology at https://avtib.eu/publisher/FOSS4G.

12. Articles

Acronyms

by Nikos Lambrinos, Chief Editor, and Michael Finn.

For those who would like to support this effort, please send any acronyms to the Chief Editor (labrinos@eled.auth.gr).

3DEP: 3-D Elevation Program
AAG: Association of American Geographers
AGI: Ambient Geographic Information
AGS: American Geographical Society
AGU: American Geophysical Union
AI: Artificial Intelligence
AM/FM: Automated Mapping/Facilities Management
API: Application Programming Interface

ASPRS: American Society for Photogrammetry and Remote Sensing
AURIN: Australian Urban Research Infrastructure Network
BBSRC: Biotechnology and Biological Sciences Research Council
BDS: BeiDou Navigation Satellite Demonstration System
BIM: Building Information Modelling
CAADP: Comprehensive African Agricultural Development Programme
CAD: Computer Aided Design
CaGIS: Cartography and Geographic Information Society
CCGI: Collaboratively Contributed Geographic Information
CEGIS: Center of Excellence for Geospatial Information Science
CEOS: Committee on Earth Observation Satellites
CI: CyberInfrastructure
CLGE: The Council of European Geodetic Surveyors
CODATA: Committee on Data for Science and Technology
COGO: Coordinate geometry
CRC: Census Research Centre
CRS: Coordinate Reference System
CSA: Canadian Space Agency
CSSTEAP: Center for Space Science & Technology Education in Asia and the Pacific
CUDA: Compute Unified Device Architecture
DAAC: Distributed Active Archive Center (of NASA)
DEM: Digital Elevation Model
DSM: Digital Surface Models
DWG: Design file format
DXF: Drawing Interchange File
ECMWF: European Center for Medium range Weather Forecasting
EOS: Earth Observation Science
EOSDIS: Earth Observing System and Data Information System
EPA: Environmental Protection Agency
EPSG: European Petrol Survey Group (used in projection IDs)
ESA: European Space Agency
ESERO: European Space Education Resource Office
EUROGI: European Umbrella Organisation for Geographic Information
EuroSDR: European Spatial Data Research
FOSS: Free and Open Source Software
FOSS4G: Free and Open Source Software For Geospatial
GCP: Ground Control Point
GDAL: Geospatial Data Abstraction Library
GEO: Group on Earth Observations
GEO: Geosynchronous Earth Orbits
GloFAS: Global Flood Awareness System
GNSS: Global Navigational Satellite System
GODAN: Global Open Data for Agriculture and Nutrition
GPS: Global Positioning System
GPX: GPS Exchange Format
GRACE: Gravity Recovery and Climate Experiment (satellite program)
GRAPSpfgs: Geospatial Resource for Agricultural Species and Pests and Pathogens with workflow integrated modeling to support Global Food Security
GSoC: Google Summer of Code
HLPF: High Level Political Forum (of UN)
HOT: Humanitarian OpenStreetMap Team
HPC: high-performance computing
ICA: International Cartographic Association
ICSU-WDS: International Council for Science – World Data System
IDE: Spatial Data Infrastructure
INSPIRE: Infrastructure for Spatial Information in Europe
IPGH: Pan American Institute of Geography and History
ISO: International Organization for Standardization
ISPRS: International Society for Photogrammetry and Remote Sensing
ISRO: Indian Space Research Organization
JAXA: Japan Aerospace Exploration Agency
KML: Keyhole Markup Language
LBS: Location-Based Service
LEO: Low Earth Orbits
LiDAR: Light Detection and Ranging
LOC: Local Organizing Committee
LOD: Level Of Detail
MEO: Medium Earth Orbits
MIL: Media and Information Literacy
MoU: Memorandum of Understanding
MSS: Multispectral Scanner
NAD: North American Datum
NCSA: National Center for Supercomputing Applications
NED: National Elevation Dataset
NEPAD: NEw Partnership for African Development
NGA: National Geospatial Intelligence Agency
NHD: National Hydrologic Dataset
NLCD: National Land Cover Dataset
NOOSA: United Nations Office for Outer Space Affairs
NRSA: Indian National Remote Sensing Agency
NSDI: National Spatial Data Infrastructure
NSF: National Science Foundation
OECD: Organisation for Economic Co-Operation and Development
OER: Open Educational Resources
OGC: Open Geospatial Consortium
17. Ideas / Information

1. If you are interested in educational material, then go to https://www.osgeo.org/initiatives/geo-for-all/in-your-classroom/ where you can find software resources for your classroom. Also, go to “Resources” https://www.osgeo.org/resources/ to get a guidance on how to use open source projects and tools.

2. By Suchith Anand.

Uniting the world to tackle climate change. Uniting the world behind science.

TRANSFORM21 is managed by the International Science Council. The ISC is a non-governmental organization with a unique global membership that brings together 40 international scientific Unions and Associations and over 140 national and regional scientific organizations including Academies and Research Councils.
The vision of the Council is to advance science as a global public good. Scientific knowledge, data, and expertise must be universally accessible and its benefits universally shared. The practice of science must be inclusive and equitable, also in opportunities for scientific education and capacity development. Details at https://transform21.org.

3. From Antoni Pérez Navarro (Universitat Oberta de Catalunya - aperezn@uoc.edu).

Edusat (www.edu-sat.com) is an educational resource for exploring the Earth through satellite images. The platform allows dissemination and understanding of the science of remote sensing to a non-specialized audience, whether high school or university teachers, as well as the students themselves. The tool provides everyone with a resource that shows the potential of satellite imagery and its use from case studies for the analysis of natural events and socio-environmental issues.

From the resources offered by Edusat, students, teachers, researchers, and the general public will be able to learn to identify, control, and analyse the transformations in the earth’s surface produced by global environmental change: from the deforestation of the Amazon to the impact of the storm Gloria or the retreat of the glacier on the Aneto mountain in the Pyrenees. From different practical cases, users will be able to identify these natural phenomena such as forest fires, glacier melting, deforestation, or urban growth while learning to explore and process satellite images to obtain results.

The Edusat website is now available in three languages (Catalan, Spanish, and English) and has been created by Geographical Information Systems and Remote Sensing Service (SIGTE) with the support of Cordinet as well as the Institute of the Environment and the Department of the University of Girona.

4. From: Dr Suchith Anand (Suchith.Anand@nottingham.ac.uk), Chief Scientist, Global Open Data for Agriculture and Nutrition.

Transforming food systems for food security, improved nutrition, and affordable healthy diets for all

The State of Food Security and Nutrition in the World is an annual flagship report jointly prepared by the Food and Agriculture Organization (FAO) of the United Nations, the International Fund for Agricultural Development (IFAD), the United Nations Children’s Fund (UNICEF), the UN World Food Programme (WFP), and the World Health Organization (WHO) to inform on progress towards ending hunger, achieving food security, and improving nutrition and to provide in-depth analysis on key challenges for achieving this goal in the context of the 2030 Agenda for Sustainable Development. The report targets a wide audience, including policy-makers, international organizations, academic institutions, and the general public.


5. The CyberGIS Center for Advanced Digital and Spatial Studies at UIUC is recruiting a Postdoctoral Researcher (application deadline: August 15, 2021). The ads and application instructions are available on this webpage: https://cybergis.illinois.edu/opportunity/. Selected candidates are expected to join a dynamic team to make exciting contributions to advancing cyberGIS and geospatial data science. These positions are full-time and eligible for attractive benefits.