



Regional Centre for Space Science
and Technology Education
for Western Asia (Affiliated to the United Nations)



Jordanian Astronomical
Society



Regional Office of astronomy
for development
in the arab countries



Arab Union for Astronomy
and Space Sciences



Royal Jordanian
Geographic Centre

12-14 Sep. 2017

THE FIRST INTERNATIONAL CONFERENCE

GEOSPATIAL INFORMATION
MANAGEMENT

▶ MAPPING THE FUTURE ▶▶



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INTRODUCTION

Geospatial technologies are witnessing a rapid evolution and adoption in various sectors with full of promising opportunities. Creating one platform to transfer knowledge and share ideas will help to bridge the gaps between institutions and explore various aspect of this technology. As part of our efforts in building networks for geospatial community in Jordan and the region, RJGC is pleased to announce that the First Geospatial Information Management Conference “Mapping the Future” will be held in Amman, Jordan from 12 to 14 September, 2017.

The conference is organized by The Royal Jordanian Geographic Centre (RJGC), the Regional Center for Space Science and Technology Education for Western Asia-UN (RCSSTEWA), and the Regional Office of Astronomy for Development in the Arab Countries (ROAD), in collaboration with Arab Union for Astronomy and Space Sciences (AUASS), and The Jordanian Astronomical Society (JAS).

The conference will include plenary sessions that feature celebrated speakers and geospatial technology experts from across various domains and regions. It will also have an exhibition area where companies from around the globe will showcase some of the latest developments taking place in the field.

Dr. Awni Moh'd Al-khasawneh
Director General of The Royal Jordanian Geographic Center

The Conference Main Topics

The conference will include keynote speakers and sessions covering a variety of applications and technologies in the geospatial industry. Presentations and papers on the following topics are encouraged but not limited to:

▶ **Earth Observation Systems, Information Extraction, and Photogrammetry**

- LIDAR, Hyper Spectral Sensors, RADAR& Optical Sensors
- UAV Systems and Applications
- Global Navigation Satellite System (GNSS)

▶ **Environmental Issues and Sustainable Development**

- Risk Assessment and Disaster Management
- Natural and Water Resources Management

▶ **Urban and Regional Planning and Land Management**

- Land Use/Land Cover and Change Detection.
- Land Survey, Real Estates, Building and Lands Mapping for Taxation.
- Archeology and Cultural Heritage

▶ **Advances in GIScience, Internet-based Applications and Current Developments**

- Spatial Big Data: Analytics, Visualization and Data Mining.
- Spatial Data Infrastructure
- Indoor GIS Mapping
- Smart City Modeling
- Location Based Service and Mobile GIS Applications
- Open Source Solutions

▶ **Geospatial technology in Defense, Security and Intelligence Applications**

Main Fields of Activity and Outline

Geospatial Technologies Conference is an exceptional event that addresses the latest developments in geospatial fields Geographic Information System (GIS), Remote Sensing (RS), Photogrammetry, Global Positioning System (GPS), and Light Detection and Ranging (LIDAR).

It aims to bring together leading scientists, industrial experts, and technology providers from all around the world to exchange and share their knowledge and experiences on the aspect of Geospatial Technologies.

The conference will include keynote speakers and sessions covering a variety of applications and technologies in one of the following topics but not limited to:

- Earth Observation Systems, Information Extraction, and Photogrammetry
- Environmental Issues and Sustainable Development
- Urban and Regional Planning and Land Management
- Advances in GIScience, Internet-based Applications and Current Developments
- Geospatial technology in Defense, Security and Intelligence Applications

General Information

Date and Venue:

- Amman-Jordan.
- Sep. 12-14, 2017.

Participation fees:

- Registration fees: \$300 is paid to cover expenses of printed materials, conference bags, coffee breaks and lunch throughout the Conference.
- Transport tickets and hotel accommodation are covered by the participants.

Medical care:

- It should be the participants' responsibility

Weather:

- In August, weather in Amman is usually warm.

Currency:

- The official currency unit in Jordan is the Jordanian Dinar (JD): 1 JD = \$1.4
- Hotels, restaurants and shopping malls use Jordanian dinars.
- Exchange points are available in airports, banks, hotels and exchange offices.

Language:

- English is the official language of the Conference. Simultaneous interpretation is not available.

Leisure activities:

- There will be an optional touristic trip to Petra (the Red Rose City) or the Dead Sea at the person expense.

Advantages of Participation:

- Participate in all sessions.
- Full copy of scientific papers (CD).
- A bag contains publications and brochures.
- Reservation services is available one week before the conference date.
- Reception procedures from the airport to the hotel and vice versa.

Fees:

	US\$	JD
Participation fees	300	200
Participation fees for students	70	50
Booth price	1,400	1,000
Booth is 6m ² including one table, two seats, and electrical resource.		

The prices do not include airline tickets or accommodation fees expenses

Scientific Papers's Attributes

The complete paper :

Document format	Microsoft Word (.doc) format and MS Powerpoint
layout	Page size : A4 Margins: 20mm
Font type	Times New Roman
Main font size	14
Heading	20 Bold aligned to the center
Author name	18 Bold aligned to the center








Abstract :

Document format	Microsoft Word (.doc)
Words count	300 - 400
Layout	Page size : A4 Margins: 20mm
Font type	TIMES NEW ROMAN
Main font size	14 Regular
Heading	14 Bold aligned to the center
Author Definition	Name, title and organization, font size 14 , centered
Contact Info.	Telephone, fax, address, Email, website.

Sponsorship








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Participation	<input type="checkbox"/> Attendance only <input type="checkbox"/> Attendance + Paper <input type="checkbox"/> Participation in Fair
Full name	
Gender	<input type="checkbox"/> Male <input type="checkbox"/> Female
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	Email:
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Title	
Nationalty	
Contact	Address:
	Mobile:
	Tel.:
	Email:

Date: / / 2017

Please return completed form to : geospatialconference@gmail.com Or Fax: +9662 6 5347694

For more information

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