

UN/US Workshop on the
International Space Weather Initiative:
The Decade after the International Heliospheric Year 2007

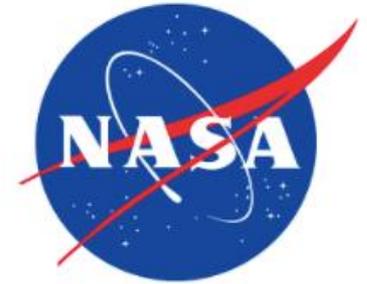
When: July 31 – August 4, 2017

Where: Boston College, Chestnut Hill, MA USA

Presented by: Patricia Doherty, Boston College, ISWI Meeting Coordinator
ISWI Steering Committee Meeting 2017 – VIC, Vienna, Austria – February 1, 2017



UNITED NATIONS
Office for Outer Space Affairs



International Committee on
Global Navigation Satellite Systems



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Workshop with 3 Components

- High level international forum on the economic and societal effects of extreme space weather**
 - Keynote speakers from major international organizations/governments
 - Panel Session
- ISWI Workshop – 10 years after IHY**
 - Instrumentation
 - Solar Effects
 - Magnetosphere, Ionosphere, Thermosphere
 - Coupling
 - Modeling
 - Capacity Building, Education and Outreach
- Preparation for UNISPACE+50**
 - Workshop will be a flagship for Thematic Priority 4
 - International Framework for Space Weather Services



The 3 components will help develop a coherent international policy towards an appropriate response to space weather.

2 Websites will support the workshop

UNOOSA
(will soon be operational)

Boston College
(operational but incomplete) →

<http://iswi2017.bc.edu>



Search ISWI2017

ISWI2017

UN/US International Space Weather Initiative Workshop:
The Decade after the International Heliophysical Year 2007

Boston College
Chestnut Hill, MA, USA
July 31 – August 4, 2017

Welcome to Boston

Important Information

Emergency Contacts

Transportation

Maps and Directions

Lodging

Safety Issues

Local History and Culture

Food

Currency

Excursions

Climate

Twitter Feeds

Sponsors

This workshop marks the 10th anniversary of the International Heliophysical Year, which led to the genesis of the International Space Weather Initiative. It is organized in the framework of the Basic Space Science Initiative of the United Nations Programme on Space Applications to highlight the achievements made over the past ten years and to show-case the worldwide development of science, capacity building, and outreach.

The UN Workshops on ISWI have been aimed at providing a global forum for space weather experts from developed and developing countries, including representatives of the major instrument operators and data providers. In particular the Workshop will focus on recent advances made in scientific research by utilizing ISWI instrument data in conjunction with space mission data in adding significant new knowledge on space weather phenomena near Earth and interplanetary space.

The workshop will begin with a high level international forum on the economic and societal effects of extreme space weather. This forum will include keynote speakers from major international organizations followed by a panel session to discuss issues and policies for acknowledging space weather as a global challenge.

The workshop is also held in preparation for UNISPACE+50 in 2018, the 50th anniversary of the first UN Conference on the Exploration and Peaceful Uses of Outer Space (UNISPACE), held in Vienna in 1968. The three components of the Workshop will also help develop a coherent international policy towards an appropriate response to space weather.

More details on this workshop will be coming soon. For additional information contact Patricia Doherty (patricia.doherty@bc.edu) or Nat Gopalswamy (nat.gopalswamy@nasa.gov).

[Link1](#) | [Link2](#) | [Link3](#)

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Key Dates (as of now)

February 10 th	Formal Announcement by UN and US
March 31 st	Abstract Submission Deadline
March 31 st	Deadline for Applications for Travel Support
April 15 th	Notification of travel support awards
May 15 th	Registration Deadline
	<ul style="list-style-type: none">• US Participants register on BC site• All others register on the UN site

Allow significant time for VISA applications. UNOOSA and BC will provide invitation letters.

Visit the State Dept travel website for details:

<https://travel.state.gov/content/visas/en/visit/visitor.html>

Boston College

A private Jesuit Catholic research university in The Village of Chestnut Hill, MA

The oldest Jesuit University in the US

Sprawling (116 acre) suburban campus in English Collegiate Gothic Architecture

~9000 undergraduate, 5000 graduate students

6 miles west of Boston -
Direct access to Boston via Trolley

On-campus accommodations, dining halls, 6 libraries, recreational complex (RECPLEX) and an award winning art museum.

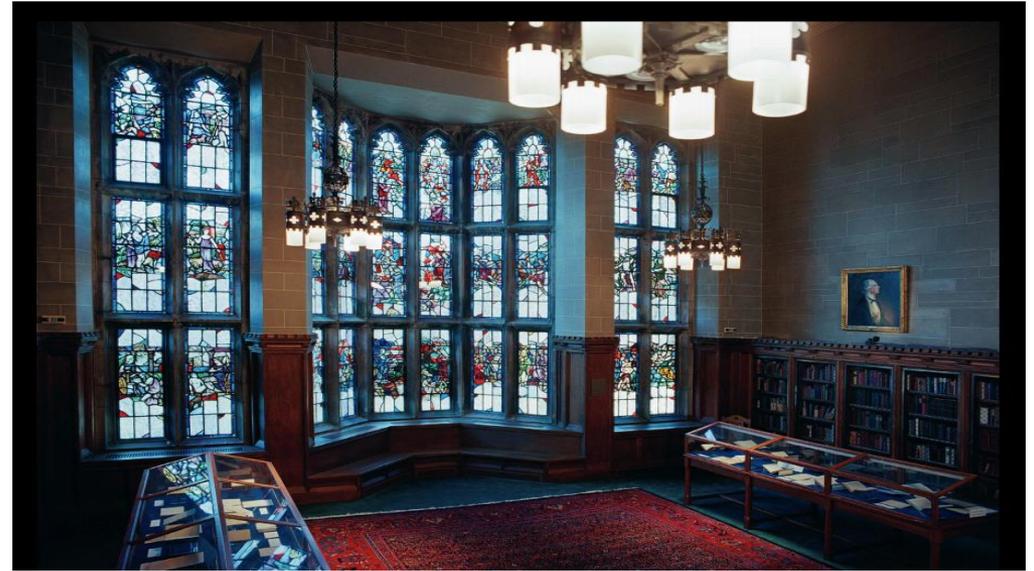
Home of the Institute for Scientific Research (ISR)!



Gasson Hall – with Baldwin the Eagle Mascot



Burns Library – Rare Books and Collections



Bapst Library – Stained Glass Windows
in Alcoves and Reading Rooms



McMullen Museum of Art – permanent
and visiting exhibits



RECPLEX

3 Lodging Options

On-Campus: ~\$125/night – Private A/C and wifi Room, Maid Service

- private room in a shared suite of 2 to 4 rooms.

Hotel Boston: ~\$225/night, Hotel Room, A/C, WIFI, Continental Breakfast;

- 5 stops on the Green Line B Trolley from the Hotel to BC

Courtyard by Marriott: \$??, Hotel Room, A/C, WIFI

- Likely more expensive but a nicer hotel
- Also a few stops on the Green Line from the Hotel to BC

Details and links to registration will be on BC website.

Funded participants will be on-campus for accommodations.



Boston

easily accessible by Trolley, taxi, uber from BC

Historic sites from the American Revolution, Freedom Trail, Waterfront, Museums, Theater, Sporting Events





Boston Red Sox – home all week

Cleveland Indians and Chicago White Sox

Fenway Park is a trolley ride away from BC





Watch for further announcements.
All details will be on the websites soon.

Contacts for information:

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Sharafat Gadimova (Sharafat.Gadimova@unvienna.org)

We hope to see you in Boston!