













5th. BINATIONAL SEMINAR MEXICO-BELIZE

CHETUMAL, QUINTANA ROO, MÉXICO
OCTOBER 23-25, 2019

Water as a strategic resource: multidisciplinary perspectives for a shared region

EL COLEGIO DE LA FRONTERA SUR Unidad Chetumal Chetumal, Quintana Roo, Mexico. October 23-25, 2019

Organizing committee

Embassy of Mexico in Belize (EMBAMEX)
El Colegio de la Frontera Sur (ECOSUR) - Chetumal Campus
University of Quintana Roo (UQROO)
University of Belize (UB)
Juarez Autonomous University of Tabasco (UJAT)

CALL FOR PAPERS













Presentation

The Binational Seminars Mexico-Belize are one of the main activities developed to enhance Academic Cooperation between Mexico and Belize. Four Seminars have been held to this date: On March 2016, the 1st Binational Seminar Mexico-Belize took place in Belize City, while the 2nd and 3rd Binational Seminars were carried out in Chetumal on November 2016 and November 2017 respectively. The 4th Edition of the Binational Seminar was held on October 2018 in Belmopan.

In order to continue promoting academic collaboration between Mexico and Belize with the long-term goal of institutionalizing education and research exchanges between academic institutions of both countries, the Embassy of Mexico in Belize (EMBAMEX), The College of the Southern Border (ECOSUR-Chetumal), the University of Quintana Roo (UQROO), the University of Belize (UB), and the Universidad Juárez Autónoma de Tabasco (UJAT) are coming together again to organize the 5th Binational Seminar "Water as a strategic resource: multidisciplinary perspectives for a shared region" to be held at Chetumal, Quintana Roo, Campus of ECOSUR, on October 23-25, 2019.

The purpose of this event is to promote human empowerment, social cohesion and mutual binational understanding through the exchange of research and academic pursuits among institutions, by sharing knowledge about current academic projects involving students, teachers and researchers from both countries. These projects will be examples of the vitality as well as the potential of academic interactions in our common region. The expectation is that this initiative will be the foundation for continued scientific exchange between the two countries.

The central topic for the 5th Binational Seminar is water, which is undoubtedly a vital resource that sustains equitable, stable and developed societies, as well as a critical need for all the ecosystems of our planet. It is noteworthy that United Nations recognized the need to ensure water security as one of the seventeen sustainable development goals of the Agenda 2030.

Due to the relevance of the topic of water as a strategic resource, this 5th Binational Seminar aims at: a) identifying past and current actions of academic cooperation, b) systematizing these actions, and c) seeking strategies to promote and strengthen inter and multidisciplinary studies about water, between the













institutions of both countries.

The Scientific Committee of this Seminar is integrated by representatives from: EMBAMEX, UJAT, UB, ECOSUR, UQROO, among others.

The Organizing Committee of the 5th Binational Seminar is inviting students, teachers and researchers to submit proposals of oral presentations and posters under the following thematic areas:

- Watershed management
- Water and agriculture
- Hydrometeorological contingencies
- Potabilization of water
- Water treatment
- Water and Human Health
- Water Technology
- Water and Marine Limits and Boundaries
- Water and Environmental Education
- Water governance.

Selected papers will be organized in sessions according to the themes. Each participant will have 20 minutes to present his/her paper; at the end of all presentations, 15 minutes will be allocated for questions and comments.

Selected posters will be exhibited in a special session and will be presented by the author(s).

Deadline to submit proposals of papers and posters: Friday, August 30th, 2019.

Acceptance notification: Friday, September 6th, 2019.

All proposals must be submitted as a Word file (.doc o .docx) to the following email address: **seminariomexicobelice.2019@gmail.com**













Instructions for authors

Oral presentations:

- Title of contribution
- Name of authors (maximum 5). The name of the author who will make the presentation must be highlighted in bold format.
- Position (e.g.: student, teacher, researcher), Institutional Affiliation, Address and Email of every author.
- Bio of authors (200 words per author, maximum)
- Abstract of 250 words maximum, written in Spanish and English. This abstract must contain: objectives, methodology, results and conclusions.
- Bibliography in APA format.
- Five key words in both English and Spanish.
- Thematic area under which your proposal falls

Poster presentations

- Title of the poster
- Name of authors (maximum 3). The name of the author who will make the presentation must be highlighted in bold format.
- Position (*e.g.*: student, teacher, researcher), Institutional Affiliation, Address and Email of every author.
- Bio of authors (200 words per author, maximum)
- Abstract of 250 words maximum written in Spanish and English. This abstract must contain: objectives, methodology, results and conclusions.
- Bibliography in APA format.
- Five key words in both English and Spanish.
- Thematic area under which your proposal falls

For the poster presentation, the following dimensions must be considered: 37 inches (90 cm) wide by 47 inches (120 cm) high.













If the authors wish to publish their papers, they can submit them as articles to the following academic journals, adjusting to the specific requirements of each publication:

Revista Mexicana del Caribe
 Sociedad y Ambiente
 EcoSUR
 Ecofronteras
 ECOSUR

Belizean Affairs University of Belize

• Journal of Energy, Engineering UJAT

Optimization and Sustainability

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