We are pleased to invite you to the 2020 International SWAT Conference & Workshops (SWAT 2020) to be held in Jeju, South Korea on October 12 – 16, 2020 (tentative schedule). The SWAT conference has been held successfully with hundreds of attendees across the globe. As the conference does so far, SWAT 2020 will provide an opportunity for the international research community to exchange ideas, discuss challenges, and share innovations on SWAT. Additionally, five workshops will open for students and professionals who are interested in learning and using SWAT. The workshops include intensive hands-on training on diverse SWAT applications. Besides the conference and workshops, we believe that all attendees can enjoy Jeju Island, which received South Korea’s first UNESCO World Natural Heritage Site for its unique and beautiful natural scenery. Your participation will make the conference more valuable and successful. We look forward to seeing you in Jeju this coming October 2020.

SWAT Organizing committee

Conference announcement

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Workshops

Five workshops will be offered in parallel. Participants are required to bring their own laptops with software loaded.

- SWAT+
- APEX (Agricultural Policy/Environmental eXtender)
- Advanced SWAT (SWAT-CUP)
- SWAT-MODFLOW
- WET (Water Ecosystem Tool)

Journal list

Full papers may be submitted to a special issue journal after the conference. We are currently contacting journals with high impact factor. The special issue journals are to be announced.
Jeju Stone Culture Park

Mt. Hallasan Natural Reserve, Geomunoreum Lava Tube System, Seongsan Ilchulbong Tuff Cone. Due to their breathtaking beauty, these three areas known as ‘Jeju Volcanic Island and Lava Tubes’ were selected unanimously by the World Heritage Committee as the first World Natural Heritage Site in South Korea.

Biosphere Reserve

Biosphere Reserves are areas of terrestrial and coastal ecosystems recognized under UNESCO’s Man and the Biosphere (MAB) Programme. The programme seeks to promote solutions to reconcile conservation of biodiversity with its sustainable use. Jeju Island Biosphere Reserve is located at the center of the island. It is comprised of Hallasan National Park, two stream corridors, and three small islands.

Visit Jeju

Jeju Olle Trail

In the local dialect, “Olle” originally referred to the narrow path between the street and one’s doorstep. Jeju Olle is a series of walking trails that stretch around the entire island. The trails pass through various landscapes that include small villages, beaches, farms and forests. Each route offers a unique opportunity to soak in the beauty of Jeju and the island’s culture.

Seongsan Ilchulbong (Sunrise Peak)

Seongsan Ilchulbong, an archetypal tuff cone. At 173m high, it is like a gigantic ancient castle that dominates the eastern seaboard of Jeju Island. Designated as a UNESCO World Natural Heritage site, the tuff cone offers excellent scenery and attracts millions of tourists. Also this cone is famous place for people come and enjoy sunrise(referred Ilchul) every morning.

Mt. Hallasan & Oreum (Volcanic Cones)

Mt. Hallasan, along with 368 volcanic cones, was formed by volcanic activity 2 million years ago. It is the highest mountain in South Korea, reaching 1,950m above sea level. The mountain was designated as a UNESCO Biosphere Reserve and as a UNESCO World Natural Heritage. An ‘Oreum’ is a small volcanic cone emerging from the sides of a large volcano. The cones are usually round and look like mountains. A total of 368 oreums, both big and small, are scattered across Jeju.

Jeju special type of food, will provide you with a pleasurable dining experience. You can enjoy these dishes at charming, tastefully decorated, local cafes. Jeju Island, the paradise of food, will provide you with a pleasurable dining experience.

Jeju Island is where people can encounter a wide range of food cultures, including black pork and various kinds of seafood. Using fresh local ingredients, Jeju offers a good selection of both traditional and popular modern dishes. Visitors can enjoy these dishes at charming, tastefully decorated, local cafes. Jeju Island, the paradise of food, will provide you with a pleasurable dining experience.

Place to go! Natural Wonders

World Natural Heritage

Global Geopark

Intangible Cultural Heritage

Haenyeo (Women Divers)

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Jeju is a volcanic island that was formed from volcanic action occurring up to relatively recent times. It has well-preserved diverse volcanic landforms and unique geological features that combine to form beautiful natural landscapes. They also serve as a source of particular scientific value. Jeju Island Geopark was confirmed as a Global Geoparks Network member in October, 2010.

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On Jeju Island, there are communities of women who dive, without oxygen, up to 10m under the surface of the sea to gather shellfish in order to make a living. Designated by the provincial government as representing the island’s character and people’s spirit, the culture of Jeju haenyeo has also contributed to the advancement of the status of women in the community and promoted environmental sustainability with its eco-friendly methods.

Jeju Stone Culture Park

Jeju Stone Culture Park was inspired by Jeju’s history of myth, stone and spirit. Collected stones and sculptures in this park express Jeju’s foundation and historical culture. In this unique cultural park, you can feel the harmony between Jeju’s beautiful nature and its culture.

On Jeju Island, anyone can enjoy duty-free shopping, in traditional markets, where visitors can get a glimpse of the life of Jeju people, shoppers can meet cheerful local people and have fun haggling over prices. In addition, at the small and cute stores found around the island, people can purchase unique souvenirs. Everyone, regardless of their age or gender, can have a pleasant shopping experience.

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From the ocean to the sky, there is a wide range of leisure activities people can enjoy. Rare sea creatures can be encountered while swimming, snorkeling and scuba diving. People can also enjoy boat-fishing, which can reider a thrill of catching fish, water-skiing, wind surfing, and parasailing on the ocean. The land provides the opportunity to enjoy horseback riding and bike riding while the sky provides the opportunity to enjoy paragliding.

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Leisure & Activity

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Shopping

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A taste of Jeju

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