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Barcelo Bavaro Punta Cana,
Dominican Republic

INTERNATIONAL CONFERENCE ON PLASTICITY, DAMAGE & FRACTURE 2023 (ICPDF 2023), will take place at the Barcelo Bavaro Punta Cana, Dominican Republic, January 3-9, 2023. This Conference series is the prime forum for plasticity, damage and fracture research dissemination as usually 300-400 scientists from around the world participate in this conference, including many IJP editorial board members, authors and reviewers, as well as several editors of other journals.

Technical Areas

The conference will focus on multi-scale computational Plasticity, emerging materials (nano-crystalline solids, thin films, bio-materials, polymers etc.) and micro mechanics of plastic deformation and texture evolution, including materials science aspects, metal forming, and elastic-plastic damage and fracture mechanics. However, presentations in any area of plasticity, damage & fracture will be welcomed, especially experimental and materials science studies related to plastic deformation, damage and fracture. Also, the topics of interest include plastic and visco-plastic behaviors of single crystals and polycrystalline metals, nano-crystalline metals, thin films, bio-materials, ceramics, ice, rocks and soils, composite materials and polymers, as well as plasticity aspects of damage, failure and fracture mechanics.

Presentations

The presentations will include key-note invited lectures and invited presentations in each of four parallel sessions. The invited key-note lecture of 30 minutes duration is expected to partly give an overview of the subject with almost 15 minutes being devoted to the results of other researchers. Invited presentations will be allotted 15 minutes. All presentations, including invited lectures, must contain a significant amount of unpublished results.

Organizing Committee/Contacts

Jeong Whan Yoon (Chair) KAIST
 j.yoon@kaist.ac.kr
 Akhtar S Khan (Co-Chair) UMBC
 khan@umbc.edu

Important Dates

Your intent to attend and tentative title NOW
 Hotel Reservation NOW
 Full-page Abstract NOW
 Early Pre-registration Oct. 15, 2022
 Required Payment of Registration Fee Nov. 15, 2022

Abstract Submission

Abstract should be submitted to either chair or co-chair by email with the paper template found at the conference website:
www.internationalplasticity.com

Registration Fee and Deadlines

Before Oct. 15 (Early-Reg.) \$750.00 USD
 Before Nov. 01 (Regular Reg.) \$775.00 USD
 Before Nov. 15 (Required Reg.) \$800.00 USD
 Before Dec. 01 (Late Reg. with approval*) \$825.00 USD

Deduct \$50 from above regular rate if you are a Symposium Organizer; Students deduct \$200 if the main dissertation advisor is registered (with proof of full-time student).

Location and Hotel

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Rates apply per person per night and are in USD. Rates are (All Inclusive Plan) "Breakfast, Lunch, and Dinner" with alcoholic and non-alcoholic beverages. The rates are the end costs including tax and service fee.

Barcelo Bavaro Punta Cana (per night)-USD * Tax and service fee are all included.	
Junior Suite Single (for one person)	\$230.00
Junior Suite Double (for two people)	\$330.00
3" & 4" PAX applies only sharing room with 02 adults	\$100.00
Child (02-12 Years Old) applies sharing room with 02 adults	\$55.00