



USACM News

June 2021

USNCCM16 Important Updates

Student Poster Competition

The organizers are pleased to announce that a student poster competition will be held at USNCCM16. [Online submission](#) is now open; the deadline to submit an entry has been extended to **July 7, 2021**.

Registration

This is a reminder that all presenting authors should now be registered and that **early [registration](#) ends June 21**.

Be sure to check the [congress website](#) for other information.

19th U.S. National Congress on Theoretical and Applied Mechanics

The 19th U.S. National Congress on Theoretical and Applied Mechanics will be held in Austin, TX, **June 19-24, 2022**. Proposals for organizing symposia are currently being solicited in all areas of fluid and solid mechanics, including experimental mechanics, computational mechanics, dynamical systems, materials, data science, structural mechanics, and biomechanics. To submit your proposal, go to

<http://www.usnctam2022.org/symposium.sub>. The deadline is June 30, 2021.

Melosh Student Paper Competition

The Melosh Competition for best Ph.D. paper on computational mechanics will take place in October 21-22 in hybrid format. Please see the details in the flyer for submission of abstracts and important dates:

August 2, 2021: Deadline for Extended Abstract Submissions

September 6, 2021: Finalists Notified of Acceptance

October 21-22, 2021: Melosh Symposium at Duke University (hybrid format)

Guglielmo Scovazzi (co-organizer)

Johann Guilleminot (co-organizer)

TTA Corner

- Uncertainty Quantification and Probabilistic Modeling
 - Monthly Webinar Series
 - June 25; 3-4pm EDT – Speaker: Jiaxin Zhang; Discussant: Richard Archibald; Title: Uncertainty-aware inverse learning using generative flows
 - Join via Zoom: (Meeting ID: 920 9851 4625
Passcode: 456032;
<https://zoom.us/j/92098514625>)
-

Subscribe to USACM YouTube Channel

This is a reminder that USACM now has its own YouTube Channel. We have posted all the Plenary and Semi-Plenary talks from USNCCM15 and will be adding more talks in the future. We encourage you to subscribe in order to get information on the latest videos uploaded. With 100 subscribers, USACM will be able to obtain a branded URL for the channel.