

Stakeholders' Meeting for Fast Track Translational Project MLP21741 - JUT-CAVITY INTERLOCKED COHESIVE BRICK MASONRY

Online mode

About CSIR-SERC:

CSIR-Structural Engineering Research Centre (CSIR-SERC), Chennai, is a national laboratory under Council of Scientific & Industrial Research (CSIR), India. It is a premier R & D Organization under the CSIR, Government of India. CSIR-SERC's major facilities include state-of-the-art Advanced Materials Laboratory, Advanced Seismic Testing and Research Laboratory, Wind Engineering Laboratory, Fatigue & Fracture Laboratory, Structural Health Monitoring Laboratory, Tower Testing & Research Station, and Steel Structures Research Facility. The main emphasis to attract externally funded R&D programmes; and transferred technology and expertise for industrial / societal benefit.

Event details

- Date: 29th August 2023
- Time: 10.30 am to 12.15 pm
- Mode: Online mode
- Platform: Through MS-Teams software / browser
- All are requested to attend the event.
- No fees for registration and attending the event

Coordinator

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Link

https://teams.microsoft.com/j/1/meetup-join/19%3ameeting_NmQyYtG2OTQtZmUzYy00ZmJkLTgzMGQzMjFjZjliOTUwM2Qw%40thread.v2/0?context=%7b%22id%22%3a%22b867f20e-8a9c-4603-b5ab-39c3840dfb64%22%2c%22oid%22%3a%22ea7a9b17-8404-43c3-94a8-8c868275818d%22%7d

Description of the event

- As part of the CSIR initiative, the industry interaction and feedback is being obtained for every R&D project to improve their applicability to the industry or public.
- The present project proposes to develop a novel interlocking masonry system for improved seismic resilience. The system consists of four modules of brick units novel geometric configuration and their arrangement in specific periodic pattern to achieve the set aim. With provision of vertical reinforcement, the proposed system can be alternative to the confined masonry. Improved seismic resilience is envisaged to be achieved with no significant increment in cost.
- Participants are requested to give their valuable suggestions/opinion for consideration in the development of the project outcome

Registration

- Registration is free of cost (No fees).
- For registration, kindly send the following details an email to the coordinator.

REGISTRATION FORM		
<i>Participant particulars:</i>		
1.	Name	
2.	Designation	
3.	Organisation	
4.	Phone	
5.	Email	