

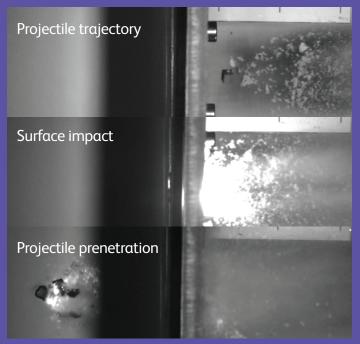
Important dates:



Key topics:

- Response of structures and structural elements to explosion and impact loads
- Blast and impact-resistant design of structures
- Techniques for mitigating blast load and penetration effects
- Strengthening and retrofitting techniques
- Projectile penetration and perforation mechanics
- Collateral damage estimation
- Numerical simulation and modelling
- Probabilistic and uncertainty modelling
- Experimental techniques

- Material behavior at high strain rates
- Vehicle impact with civil structures
- Protection of industrial structures
- Impact induced by tsunamis, extreme wind, and other natural disasters
- Innovative materials for protection applications
- Bridge and tunnel protection
- Post-event evaluation and performance assessment
- Structural collapse mitigation strategies
- Safety, reliability and cost-effectiveness of structural design and strengthening









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Further Information

Visit the conference website https://icps-7.com for regular updates.

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