

# Concrete in Cold Weather

## Specifying, Placing and Preventing Damage

Wednesday 16th December 2015

Concrete Society, Riverside House, 4 Meadows Business Park, Station Approach,  
Blackwater, Camberley, Surrey, GU17 9AB

### WINTER IS COMING!

The Concrete Society is running a one day Technical Seminar involving presentations relating to the practical and theoretical aspects of preventing damage to concrete during cold weather conditions.

The event is designed to offer an in-depth insight for engineers, supervisors, students and technicians with the focus upon realistic design, precautions and preventative measures for both early and long-term criteria.

The day begins with registration at 09:15 and will close at approximately 15:30. A full agenda for the day will be issued upon receipt of applications, including directions to the venue. A literature pack of associated information will be supplied which includes an electronic copy of all presentations.

#### Key topics to include:

- Essentials of concrete composition and performance
- Mechanism of low-temperature damage
- Effects of freezing
- Specification of concrete
- Environmental factors
- Design and detailing
- Delivery of concrete
- Plant, labour and economics
- Cold weather workmanship requirements
- Placing concrete to prevent damage
- Practical control actions
- Monitoring temperature and effect
- Maturity methods
- Monitoring in-situ strength
- Striking of formwork
- Conformity and compliance
- Remedial actions

*Please note that lunch and refreshments are included.*

Fee: £130 (Concrete Society members) +VAT or £170 +VAT (non Concrete Society members) with the offer of a **10% discount is available for multiple delegate bookings**. An invoice will be issued upon receipt of the booking. At least 3 days' notice is required for full refund. Late cancellation refund at the discretion of the Society. **Space is limited so ensure to book early!**

**For further information and a booking form please contact;**

**Jackie Bowles Tel: 01276 607 140**

**Email: [j.bowles@concrete.org.uk](mailto:j.bowles@concrete.org.uk)**