



# ANNUAL CONFERENCE

Wednesday, 28 June 2017  
at The Institution of Structural Engineers  
47-58 Bastwick Street, London EC1V 3PS

*“Innovation in Bridge Design and Construction”*



Photo by courtesy of Merseylink

The *Institution*  
of *Structural*  
Engineers



For further information and bookings, please contact Carmen Shead  
Concrete Bridge Development Group

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CONCRETE BRIDGE DEVELOPMENT GROUP

# ANNUAL CONFERENCE

Wednesday, 28 June 2017

The Institution of Structural Engineers

## PROGRAMME

### *“Innovation in Bridge Design and Construction”*

*This Conference is to focus on the following:*

- ❖ *Case studies covering new build projects (deck/substructure)*
- ❖ *Advances in construction practices*
- ❖ *Design to improve sustainability, weathering and appearance*
- ❖ *Assessment and Enhancement*
- ❖ *Developments in structural repair and strengthening*

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09.00 - 09.30	<i>Registration and Coffee</i>	
09.30 - 09.35	Introduction by CBDG Chairman	John Riddle, Topbond
09.35 - 09.55	Keynote address - Innovation of Bridge Replacement	Simon Bourne, Consultant
09.55 - 10.15	Anchorsholme Park Detention Tank Roof	Ronan Royston, Ward and Burke
10.15 - 10.35	Use of Ultra High Strength Fibre Reinforced Concrete Applications	Boris Cousin, Freyssinet
10.35 - 11.05	Mersey Gateway - Design, Innovation and Construction Update	Paul Sanders, COWI
11.05 - 11.25	<i>Questions and Discussion</i>	
11.25 - 11.45	<i>Coffee and Exhibition</i>	
11.45 - 12.15	A4232 Eastern Bay Link, Cardiff	Eamon Stack, Banagher Precast Concrete/ Gareth Davies, Cass Hayward/John Evans, Dawnus Ferroviaal Agroman Joint Venture
12.15 - 12.45	Design and Construction of Ballygaddy Road Overbridge	John McElhinney, CH2M/Eamon Stack, Banagher Precast Concrete/Cathal O’Kane, Roadbridge
12.45 - 13.10	Kilkenny Central Access Scheme	Eimear Sharkey, Malone O’Regan
13.10 - 13.25	<i>Questions and Discussion</i>	
13.25 - 14.40	<i>Lunch and Exhibition</i>	
14.40 - 15.05	Iconic Cable Stayed Bridge, Sydney Metro Northwest (SMN) Project	Sameer Khan, Rendel Ltd
15.05 - 15.30	M5 Oldbury Viaduct - Major Bridge Refurbishment	Jordan Flint, Kier
15.30 - 15.55	Riyadh Metro Project	Kandiah Kuhendran, AECOM
15.55 - 16.20	Pont Briwet Viaduct	Jeremy Barnes, Hewson Consulting Engineers/ Eamon Stack, Banagher Precast Concrete
16.20 - 16.40	<i>Questions and Discussion</i>	
16.40 - 16.50	Closing address by CBDG Chairman	John Riddle, Topbond
16.50 - 17.50	<b>DRINKS RECEPTION AND FURTHER LIAISON</b>	

<b>CBDG ANNUAL CONFERENCE</b> <b>Wednesday, 28 June 2017</b> <b>"Innovation in Bridge Design and Construction"</b> <b>To be followed by a Drinks Reception</b>	Member				Non-Member		Total	
	Initial Delegate		Additional		Delegate			
	No	£	No	£	No	£	£	
1. Conference		195.00		130.00		215.00		
2. Exhibition space - 3m x 1m (including one Conference delegate)		375.00		130.00		485.00		
<b>3. Optional 3-course after Conference Dinner at the Osteria Restaurant, Level 2, Barbican Centre</b> The Osteria specialises in Italian cuisine, led by Head Chef Patrick Leano, formerly of the Michelin-starred Arbutus in Soho. Should you wish to attend, please reply by <b>1 June 2017</b> as reservations are limited and have to be made well in advance (price of meal includes wine/coffee/water and a menu choice will be sent to the dinner attendees nearer the time)						45.60		
<b>Total (1)</b>								
<b>VAT @ 20% (2)</b>								
<b>Total (1+2)</b>								
<b>CBDG Technical Guides - Special Offers</b> The Technical Guides are available singly, or at a reduced price for a complete set or in sets according to topic	Member			Non-Member				
	No	Offer Price	Value of Set	No	Offer Price	Value of set		
4. General TG1, TG4		12.00	22.00		18.00	33.00		
5. Assessment TG2, TG9, TG10		30.00	100.00		45.00	150.00		
6. Materials TG3, TG6, TG7, TG8		30.00	75.00		45.00	112.00		
7. Design and Costs TG5, TG11, TG12, TG13, TG14		60.00	160.00		90.00	240.00		
8. Complete Set TG1 to TG14		110.00	357.00		165.00	535.00		
9. Cost Data TG14 (4 No)		90.00	200.00		135.00	300.00		
<b>Total (3)</b>								
Member rates for Conference also apply to those who are members of the following supporting organisations: IStructE - Bridges Study Group <input type="checkbox"/> fibUK <input type="checkbox"/> RIBA <input type="checkbox"/> IABSE <input type="checkbox"/> (Please tick relevant box if using this option)					<b>Grand Total (1+2+3)</b>			

Name: ..... Organisation: .....  
(in full)

Address: .....  
.....  
.....

Telephone: ..... E-Mail: .....

Additional names (in full - please include e-mail address):

..... Organisation: ..... E-mail: .....  
 ..... Organisation: ..... E-Mail: .....  
 ..... Organisation: ..... E-Mail: .....

**(BLOCK CAPITALS PLEASE)**

**Note: Delegates: Please see separate information on car parking in the vicinity of Bastwick Street**  
**Exhibitors: Parking outside IStructE for unloading is at the exhibitors' own risk as this is a metered area**

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| <p>a) Applications should be sent to Carmen Shead at the address below and must be accompanied by either a cheque made payable to CBDG or by BACS. If paying by BACS, our bank details are as follows: Bank: NatWest, Account No 81562667, Sort Code: 60-04-53. Payment, to reach us no later than <b>Monday, 12 June 2017</b>, on receipt of which a VAT invoice will be sent.</p> <p>b) Please note that any cancellations to the booking within 7 working days of the event will be charged at the full rate.</p> <p>c) Names of ALL attendees to be confirmed by <b>Monday, 12 June 2017</b>.</p> |
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