International Bridge Forum

King’s College, Cambridge, 13th - 16th September 2009

IBF - 1 Agenda v11 11sep09.xls

Start  Finish  Location
8.00pm  -  10.00pm  Chetwynd Room

RECEPTION  Sunday 13th September 2009

Suggested Dress: Neat casual / Jacket & tie

DAY 1  AGENDA  Monday 14th September 2009

9.00am  -  9.30am  Welcome  Chairman  UK  Cam Middleton

SESSION 1

9.30am  -  12.30pm  Bridge asset management  Chairman  UK  Bill Valentine

Presentations
- Kotze  NZ  A risk based approach in bridge management in New Zealand
- Duffy  IRL  Bridge management in Ireland
- Shirato  JAP  National overview: Japan
- Kerley  US  FHWA Long term bridge performance program

Contributions

12.30pm  -  1.30pm  Lunch  Great Hall

SESSION 2

1.30pm  -  4.30pm  Inspection, testing & monitoring + Condition evaluation  Chairman  UK  Graham Cole

Presentations
- Godart  FRA  Diagnosis of prestressed concrete beam & slab bridges (VIPP)
- Pardi  ITA  Bridge Management System: an Italian experience SAGGI

Contributions

5.00pm  -  6.30pm  Tour of King’s College & Chapel / Tour of Cambridge

7.30pm  -  10.30pm  Reception & Dinner  Suggested Dress: Neat casual / Jacket & tie

College bar is open until 11pm

DAY 2  AGENDA  Tuesday 15th September 2009

SESSION 3

9.30am  -  12.30pm  Maintenance, repair & strengthening + Safety & security  Chairman  UK  Stephen Pottle

Presentations
- Krieger  GER  Safety & security of bridges on Federal highways in Germany
- Bell  UK  Repair/strengthening of masonry arch & metallic bridges

Contributions

12.30pm  -  1.30pm  Lunch  Great Hall

SESSION 4

1.30pm  -  4.30pm  Bridge design, analysis & assessment + New materials & construction methods  Chairman  IRL  Albert Daly

Presentations
- Kun  SWI  Structural safety evaluation of bridges on the Swiss highways.
- Bell  UK  The use of FRPs on bridges - Network Rail’s experiences

Contributions

5.00pm  -  6.30pm  Tour of King’s College & Chapel / Tour of Cambridge

7.15pm  -  10.30pm  IBF Reception & Gala Dinner  Suggested Dress: Lounge suit / Jacket & tie

College bar is open until 11pm
DAY 3  AGENDA  Wednesday 16th September 2009

SESSION 5  
9.30am − 12.30pm  Co-operative programs, research needs and developments  Keynes Hall
Codes, standards and information sources + Sustainability, climate change

Introduction Chairman  UK  Neil Loudon

Presentations
Shirato  JAP  National research for long term bridge performance
Dekelbab  US  NCHRP Bridges & Structures research

Contributions
Boulli  AUS  Design codes and standards
Bell  UK  Railway bridge sustainability in the light of increasing traffic
Perks  UK  UK Bridges Board research goals

Summary session
Chairman  Cam Middleton  
Key findings, possibilities for future collaboration

12.30pm − 1.30pm  Lunch  Great Hall  
Delegates depart after lunch or join sightseeing activities.
Options include: punting on River Cam / open top bus tour of Cambridge