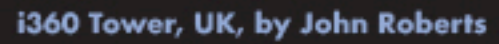


Baha'i Temple, Chile, by Glenn Bell



i360 Tower, UK, by John Roberts

# The ART of ENGINEERING

IStructE Caribbean Regional Group  
**2-DAY REGIONAL CONFERENCE**

**SEPTEMBER 18-19, 2017**

Days 1 & 2 of JIE Engineers' Week

Knutsford Court Hotel, Kingston, Jamaica



**50** Structural Awards 2017

Shortlisted for this year's prestigious structural awards.



**Bah'i Temple by Glenn Bell**  
Construction innovation

**i360 Tower by John Roberts**  
Tall & Slender Structures

Come and hear first hand from the engineer's behind these ground-breaking projects!

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*The Institution*  
**of Structural**  
**Engineers**  
Caribbean Regional Group



## British Airways i360

British Airways i360, opened August 4, 2016 on Brighton beachfront, UK. At 162m high, and with an observation pod rising 138m, the i360 is the World's tallest moving observation tower. The futuristic glass viewing pod allows 360° views across Brighton.

Dr John Roberts, a past President and Gold Medal Winner of IStructE, was the principal design Engineer of the i360.

### Contributors:

This Conference would not have been possible without the kind support of the, PAHO, CCEO, etc.



# The ART of ENGINEERING 2017

### Thanks to:

The Conference Chair,  
Shalini Jagnarine-Azan and  
the organizing committee:  
Gary Walters, Tony Gibbs,  
Omar Allahar and Anthony Farrell



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<http://www.istructe.org/near-you/americas/caribbean>

## DAY 1

**REGISTRATION** 8:00 AM - 9:00 AM

**Opening Address:**  
by Minister of Infrastructure 9:00 AM - 9:45 AM

**COFFEE BREAK:** 9:45 AM - 10:00 AM

### PRESENTATIONS

**1.) Shell Structures**  
by Anthony Farrell 10:00 AM - 10:45 AM

**2.) Biomedical Sciences Building, UWI Mona:**  
by Peter Jervis 10:45 AM - 11:30 AM

**3.) Baha'i Temple:**  
by Glenn Bell, Chile 11:30 AM - 12:30 PM

**LUNCH** 12:30 PM - 1:30 PM

**4.) Selsmic Design as Art:**  
by Tony Gibbs 1:30 PM - 2:00 PM

**5.) Hyatt Regency Walkway Failure, USA:**  
by Glenn Bell 2:00 PM - 3:00 PM

**COFFEE BREAK:** 3:00 PM - 3:30 PM

**6.) London Eye, UK:** *\*PhD FStructE, IStructE Gold Medal Winner*  
by John Roberts\* 3:30 PM - 4:30 PM

**7.) PAHO Check Consultants:**  
Panel Discussion 4:30 PM - 5:00 PM

**COCKTAIL RECEPTION** 5:00 PM - 6:00 PM

## DAY 2

**COMMENCEMENT** 8:50 AM - 9:00 AM

### PRESENTATIONS

**1.) Queenshall Performing Arts Centre, Trinidad:**  
by Anthony Farrell & Colvin Chen 9:00 AM - 9:45 AM

**2.) Structure in the Service of Architecture**  
by Tony Gibbs 9:45 AM - 10:30 AM

**COFFEE BREAK:** 10:30 AM - 11:00 AM

**3.) Engineering Architectural Solutions**  
by Luigi di Sarno 11:00 AM - 12:00 PM

**LUNCH** 12:00 PM - 1:00 PM

**4.) Moving Bridges**  
by David Knight, MIStructE 1:00 PM - 1:45 PM

**5.) Wigton Wind Farm:**  
by Michelle Chin Lenn 1:45 PM - 2:30 PM

**COFFEE BREAK:** 2:30 PM - 3:00 PM

**6.) JPS LNG project:**  
by Joseph Williams 3:00 PM - 3:45 PM

**7.) British Airways i360 Viewing Tower:**  
by John Roberts 3:45 PM - 4:45 PM

**COCKTAIL RECEPTION** 5:00 PM - 6:00 PM