

FORENSIC ENGINEERING EDUCATION WORKSHOP
Ecuador Dates and Location

SCHEDULE OUTLINE

Day 1

Morning

Session	Time	Topic	Presenter
1	8h00 – 8h55	<i>Background of the Technical Council on Forensic Engineering</i>	Prof. K. Carper
2	8h55 – 9h50	<i>Introduction to Failure Case Studies in Engineering Education</i>	Prof. N. Delatte
Break	9h50 – 10h00	Break	
3	10h00 – 11h00	<i>Forensic Engineering Courses and Projects</i>	Prof. O. Rendon
4	11h00 – 12h00	<i>Engineering Management and the Montreal Olympics Case</i>	Prof. P. Bosela

Lunch 12h00 – 14h00

Afternoon

Session	Time	Topic	Presenter
5	14h00 – 14h55	<i>Cases in Engineering Mechanics</i>	Prof. N. Delatte
6	14h55 – 15h50	<i>Cases in Structural Engineering</i>	Prof. P. Bosela
Break	15h50 – 16h00	Break	
7	16h00 – 17h00	<i>Design and Construction of Steel Structures</i>	Prof. K. Carper
8	17h00 – 18h00	<i>Discussion – Forensic Engineering Practice</i>	Prof. O. Rendon

Day 2

Morning

Session	Time	Topic	Presenter
9	8h00 – 8h55	<i>Design and Construction of Concrete Structures</i>	Prof. P. Bosela
10	8h55 – 9h50	<i>Geotechnical Engineering</i>	Prof. O. Rendon
Break	9h50 – 10h00	Break	
11	10h00 – 11h00	<i>Dam Failures and Hydraulics</i>	Prof. N. Delatte
12	11h00 – 12h00	<i>Discussion – International Developments</i>	Prof. K. Carper

Lunch 12h00 – 14h00

Afternoon

Panel discussion on furthering failure case studies and forensic engineering in Ecuador – all, 14h00 – 16h00