

Inmetro – Instituto Nacional de Metrologia, Normalização e Qualidade Industrial  
 Av. Nossa Senhora das Graças, 50  
 25250-020 – Xerém - Duque de Caxias – RJ  
 Tel. (21) 26791311

**Tutorial Course on Evaluation of Uncertainty in Measurement**  
 December 03-07, 2007

	Monday December 03 <sup>rd</sup>	Tuesday December 04 <sup>th</sup>	Wednesday December 05 <sup>th</sup>	Thursday December 06 <sup>th</sup>	Friday December 07 <sup>th</sup>
07:30	Bus departure				
07:40	Bus departure				
08:30	Bus arrival				
08:30 – 09:00	Registration				
09:00 – 10:40	Opening	Bayesian inference applied to metrology Ignacio Lira	Bayesian inference applied to metrology Ignacio Lira	Introduction to GUM Supplement 1 Walter Bich	Propagation of distributions with Monte Carlo Hélio Schechter
	Mathematical and statistical concepts Walter Bich				
10:40 – 11:00	Coffee-break				
11:00 – 13:00	An introduction to the GUM Walter Bich	Bayesian inference applied to metrology Ignacio Lira	Bayesian inference applied to metrology Ignacio Lira	Introduction to GUM Supplement 1 Walter Bich	The case of correlated variables Walter Bich
13:00 – 14:20	Lunch				
14:20 – 16:00	An introduction to the GUM Walter Bich	Bayesian inference applied to metrology Ignacio Lira	Bayesian inference applied to metrology Ignacio Lira	Propagation of distributions with Monte Carlo Hélio Schechter	The case of correlated variables Walter Bich
					Round table on the evolution of the GUM (all lecturers)
16:30	Bus departure				

Note 1. We recommend the reader to consult the detailed technical programme for further information.

Note 2. The titles of the talks are preliminary and are subject to change.

Note 3. The buses will depart on time in the morning from Rio Othon Palace Hotel located at Av. Atlântica, 3264.