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## Modelling to Optimise the Processing of Niobium Steels

The Royal Society of Chemistry  
16<sup>th</sup> July 2014

### AGENDA

<b>09.30</b>	Assemble, Coffee	Library, The Royal Society of Chemistry
<b>09.45</b>	Opening Remarks	Dr Naila Croft (Chair), Beta Technology, UK
<b>10.00</b>	Keynote Paper - HTP Process for Linepipe and Structural Steels	Dr J Malcolm Gray, Microalloyed Steel Institute, USA
<b>10.30</b>	The Charles Hatchett Award 2014 Lecture: 'Precipitation of Nb in Ferrite after Austenite Conditioning'	Professor Isabel Gutiérrez, CEIT and Tecnun (University of Navarra), Spain
<b>11.10</b>	Coffee	
<b>11.40</b>	Modelling of Plate Mill Rolling	Dr Ronaldo Barbosa, ABM and Marcelo Rebellato, CBMM, Brazil
<b>12.10</b>	Modelling of Compact Strip Processing	Professor Mani Subramanian, McMaster University, Canada
<b>12.40</b>	Lunch	
<b>13.45</b>	Modelling of Multipass Rolling	Dr Eric Palmiere, Sheffield University, UK
<b>14.15</b>	Closing Keynote Paper - Strain-induced Ferrite Transformation	Professor John Jonas, McGill University, Canada
<b>14.45</b>	Discussion/Concluding Remarks	Dr Eduardo Ribeiro, CBMM, Brazil

Organised by: [Beta Technology](#) on behalf of [CBMM](#)  
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