



The next meeting of the P.T.M.A will be held on Saturday 23rd November 2019 @ 10.00 am for 10.30 am start in the Boardroom Limerick Institute of Technology.

## Agenda

1	<b>Introduction, minutes and matters arising.</b>
2	<b>Purchase Order Finance - Peter Brady CEO - InvoiceFair</b>
3	<b>The Mitutoyo U-WAV Data Collection System and MeasurLink 9 SPC Software - Graham Bell (Mitutoyo) &amp; John Diffley (Caulfield)</b>
4	<b>“Lights out Manufacturing” AccuRod® Precision Bar: Precision Ground Bar for close tolerance machining Applications - Boston Centerless, - presented by local agent Impact Ireland Metals.</b>
5	<b>Coffee Break</b>
6	<b>Analysis of Vibration causing cutting tool &amp; spindle failure - LIT/ Zimmer Biomet student project</b>
7	<b>Quaker Houghton Corporate - Tomás Moriarity - QH</b>
8	<b>Update on apprenticeship - Ciaran O’Loughlin - LIT</b>

The Agenda may be rearranged to facilitate the Speakers’ availability  
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