



Precision Turned Parts Manufacturing Association

Present

Bell, Graham (Mitutoyo UK)	Geary, Kevin (Zimmer Biomet)
Black, Colin (MTT)	Groepler, Karl (G&G)
Brown, Liam (LIT)	Heffernan, Mike (SPS Hilife)
Coughlan, Charlie (Panalok)	Holton, Michael (Kent Stainless)
Counihan, Philip (Zimmer Biomet)	Kelleher, Kieran (Zimmer Biomet)
Creaven, Tom (Formtech)	Lynch, Kevin (PTMA)
Devitt, John (PTMA)	McNamara, Peter (Kestrel)
Devitt, Shane (Hook Bio)	Moriarity, Tomas (Quaker Houghton)
Diffley, John (Caulfield)	O'Callaghan, Ann (PTMA)
Doyle, Edward (Grattan Computers)	O'Loughlin, Ciaran (Limerick IT)
Doyle, Frank (LIT)	Reynolds, Gerry (Takumi)
Duffy, Eddie (Impact Ireland)	Scott, Bob (Rosco)
Dunne, Gerry (Gem Oils)	Seagrave, Derek (D. S. Training)
Finn, Richard (HR Locker)	Walsh, Frank (Grattan)
Flynn, Jeremiah (PTMA/Liebherr)	Walsh, Marc (SCS)
Ganey, Martin (Impact Ireland)	Whelan, Dick (Almir Biz)

Minutes - Meeting 23rd November 2019

The meeting, which was held in Limerick IT, was chaired by Charlie Coughlan. Charlie opened the meeting by asking all present to introduce themselves.

1. There were no matters arising from the minutes
2. **Purchase Order Finance** - Peter Brady CEO - InvoiceFair
3. **The Mitutoyo U-WAV Data Collection System and MeasurLink 9 SPC Software** - Graham Bell (Mitutoyo) & John Diffley (Caulfield)
4. **“Lights out Manufacturing” AccuRod® Precision Bar: Precision Ground Bar for close tolerance machining Applications** - Boston Centerless, - presented by local agent Impact Ireland Metals.
5. **Analysis of Vibration causing cutting tool & spindle failure** - LIT/ Zimmer Biomet student project
6. **Quaker Houghton Corporate** - Tomás Moriarity - QH
7. **Update on apprenticeship** - Ciaran O'Loughlin - LIT