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| **A picture containing clipart  Description automatically generated** | | **NATEP Logo White letters400dpi** | |
| **NATEP National Showcase Event**  **Thursday 5 December 2019**  **Rolls Royce Derby**  **Learning & Development Centre** | | | |
| **AGENDA** | | | |
| **09:00** | **Coffee & Registration** | | |
| 09:30  09:35  09:40 | **Welcome Introduction**  **NATEP Dissemination Event Introduction**  **Keynote Presentation: Aviation Global Aviation Outlook** | | **TBN (RR)**  **Harriet Wollerton (ADS NATEP)**  **Clive Lewis (Achieving the Difference)** |
| 10:00 | ***High Strength Aluminium Alloy Failure Modelling*** | | **David Stephenson (Cabot Design)** |
| 10:15 | ***Ultra Low Temperature Coating*** | | **TBC** |
| 10:30 | ***Optical Strain Assessment*** | | **Dr Philip Tyler (EPT) / Dr Richard Greene (SSL)** |
| 10:45 | ***COP-E4 Combustion Optimisation Programme*** | | **John Lamberton (Weslake)** |
| 11:00 | ***Airborne Software Capacity (ASC)*** | | **Ian Broster (RAPITA Systems)** |
| **11:15** | **Coffee Break & Exhibition** | | |
| 11:30 | **Keynote Presentation and Q&A** | | **Alan Newby (RR)** |
| 11:45 | ***Metamaterials*** | | **Dr Michael Sloan (TCS) / Professor Alastair Hibbins (Exeter University)** |
| 12:15 | ***Sharing in Growth (SIG)*** | | **Malcolm James (SIG)** |
| 12:30 | ***Intelligent Diversion Assistant*** | | **TBN (The Great Circle)** |
| 12:45 | **Keynote speaker and Q&A** | | **ATI (TBN)** |
| 13:15 | **Lunch and Exhibition** | | |
| 14:00 | **NATEP and SC21 Keynote Presentation and Q&A** | | **Harriet Wollerton (ADS NATEP)**  **Colin Hart (ADS SC21)** |
| 14.30 | ***R&D Tax Relief*** | | **Sandy Findlay** **(ABGi)** |
| 14.45 | ***Fit and Forget Cable Harness*** | | **TBC** |
| 15:00 | ***Thermoplastic encapsulated power embedded power modules*** | | **Steve Riches (Tribus D)** |
| 1545 | ***Helicopter Auto regime recognition* *& RTB*** | | **Peter Morrish (Helitune)** |
| 1600 | ***Automated Composite Component Manufacture*** | | **Russ Meddes (Pentaxia)** |
| 1615 | ***Apprenticeships and the future workforce in the supply chain*** | | **Sarah Dhanda (SEMTA)** |
| 1630 | ***Aerospace sector Funding Opportunities under Horizon 2020*** | | **Louise Mothersole (Innovate UK)** |
| 1645 | **Conference Summary and Q&A** | | **Harriet Wollerton & Presenters** |
| **1700** | **Closing Remarks** | | **TBN (RR)** |
| **CONFERENCE CLOSE** | | | |

**Exhibitors:**

**AGP**

**ADS**

**SC21**

**ATI**

**SEMTA**

**AIG**