

# Two's Company

## The What, Whys and Hows of Digital Twins in Industry Today and Tomorrow

Wednesday 12th February 2020

### Agenda

| TIME        | SESSION   | LEADER/PRESENTER   |
|-------------|---|--|
| 10.00–10.30 | Registration and refreshments   |  |
| 10.30–10.50 | <b>Host welcome</b><br><br><b>Introductions and scene setting</b> <ul style="list-style-type: none"><li>• Pharmaceuticals and Healthcare Trust perspectives</li><li>• Academic perspective</li></ul>      | <b>Mayer Schreiber</b><br>Discovery Park, <i>CEO</i><br><b>Melissa Hanna-Brown</b><br>Pfizer, <i>External Technology &amp; Collaborations Lead</i><br><b>Melissa Ream</b><br>AHSN Network Artificial Intelligence Initiative,<br>Kent and Medway Lead, Kent Surrey Sussex Academic<br>Health Science Network, <i>National Lead</i><br><b>Simon F Barnes</b><br>Kent Innovation & Enterprise,<br>University of Kent, <i>Industry Engagement Manager</i> |
| 10.50–11.30 | <b>Applying the Digital Twin Concept<br/>in the Automotive Sector</b> <ul style="list-style-type: none"><li>• The lessons, learnings and opportunities of an<br/>integrated digital environment</li></ul> | <b>Brian Waterfield</b><br>Jaguar Land Rover, <i>Virtual Reality &amp; High-end<br/>Visualisation Technical Lead (Research &amp; Technology)</i>   |
| 11.30–13.30 | <b>Digital Twin and Digital<br/>Technologies Exhibition</b> <ul style="list-style-type: none"><li>• Posters, exhibition stands, and live demos</li></ul>  | Exhibitor list to be announced shortly.<br>Includes live roving reporter plus flash presentations  |
| 12.00–12.30 | <b>Workshop 1: Digital Skills –<br/>What Does the Future Look Like?</b><br>Florence Suite, Gateway<br><i>Pre-registration is required</i>   | <b>James Wilkinson</b><br>South East Local Enterprise Partnership (SELEP),<br><i>Digital Skills Partnership Coordinator</i><br><b>Gary Coyle</b><br>Local Digital Skills Partnership Digital Skills<br>and Inclusion, Digital, Tech Policy, <i>Head of<br/>Stakeholder Engagement</i>  |
| 12.30–13.30 | Lunch served in main exhibition area  |  |
| 13.00–13.30 | <b>Workshop 2: Digital Healthcare and Ethics –<br/>A Challenge or an Opportunity?</b><br>Turing Suite, Innovation House<br><i>Pre-registration is required</i>  | <b>Professor Art Tucker</b><br>St Bartholomew's Hospital,<br><i>Institutional Lead Healthcare Scientist</i>  |
| 13.00–13.30 | <b>Workshop 3: Funding Opportunities to<br/>Translate Digital Concepts to Reality</b><br>Brunel Suite, Innovation House<br><i>Pre-registration is required</i>  | <b>Dr. Karen Spink</b><br>Innovate UK, <i>Innovation Lead Precision Medicine</i>   |
| 13.30–13.45 | Refreshments  |  |
| 13.45–14.10 | <b>Using Holographic Technology<br/>in Healthcare</b>   | <b>Stephen Docherty</b><br>Microsoft, <i>Industry Executive, Health</i><br><b>Ben Park</b><br>Sopra Steria UK, <i>Director of the AI and Robotics</i>  |
| 14.10–14.30 | <b>Closing Remarks</b> <ul style="list-style-type: none"><li>• Working together to grow our<br/>regional strengths</li><li>• Looking to the future</li></ul>  | <b>Simon Leeming</b><br>Digital Skills & Inclusion Team, Digital & Tech Policy,<br><i>Head of the Digital Skills Partnership</i>   |

Pre-registration is required for **Two's company: The What, Whys and Hows of Digital Twins in Industry Today & Tomorrow**. Please make a reservation for any workshop or event by registering at [events@discovery-park.co.uk](mailto:events@discovery-park.co.uk), or if you require extra information. Registration will close one week prior to the event. We look forward to welcoming you to Discovery Park.

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## Post event workshops

Catalysing the data-driven life science and healthcare research agenda across Kent and Medway

**14.45–17.00 | Magellan Suite**

**Innovation House**

**Professor Chris Farmer**

University of Kent

**Dr Marc Farr**

East Kent Hospitals University NHS

**Melissa Ream**

AHSN Network Artificial Intelligence Initiative, Kent and Medway Lead,

Kent Surrey Sussex Academic

Health Science Network, *National Lead*

*Pre-registration is required*

Digital readiness – is your organisation ready for digital change? Exploring the route to progress and explaining the opportunity for specific funding

**14.45–17.00 | Turing Suite**

**Innovation House**

**Simon F Barnes**

Kent Innovation & Enterprise,

University of Kent,

*Industry Engagement Manager*

*Pre-registration is required*

The South East Local Enterprise Partnership (SELEP) Digital Skills Partnership meeting

**14.45–17.00 | Raleigh Suite**

**Innovation House**

*Pre-registration is required*

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