

## **RSC - Optional workshop session:**

### **Redefining the 21st Century End-to End Pharma Supply Chain through enhanced Manufacturing Flexibility**

*Jag Srai, Cambridge Institute for Manufacturing, UK,  
Simon Rushworth, Chemistry Innovation KTN, UK*

This interactive workshop involving a range of Pharmaceutical Industry and Institutional stakeholders, aims to explore the opportunities for more flexible, integrated end-to-end pharmaceutical supply chains, in both the Clinical and Commercial supply chain context. Outputs will be used to inform current industry and research led projects that aim to support the design of future pharmaceutical supply chains, delivering production, supply and replenishment models that can meet the changing product and patient requirements of the 21st century. In a wider context Flexible Manufacturing across both process and discrete areas is being explored by a UK Technology Strategy Board Special Interest Group whose activities will be introduced at the workshop. Discussion on findings to date will be held and an opportunity to input will be provided to enable recommendations to be made to funding bodies of where future investment would benefit industry.