# Sue Masters MEng, MBA Velocity Consulting Inc.

Expert in the Industrialization and Scale Up of drug/device combination products, leading to successful launch. Global pre and post launch experience with a number of combination products including auto-injectors, pen-injectors, needle free devices, needle safety systems, pre-filled syringes and user aids

- Consultant & Interim Manager for Genentech
  - Development & launch of NuSpin™ disposable pen injector for hGH
  - Post launch management of commercial supply & scale up with UK partner
  - Lead for Quality investigations
  - Independent reviewer for new drug/device combination product
  - o Technical expert for supplier due diligence
- Lead for pre-commercial devices at Amgen
  - Scale up and launch of SureClick® disposable autoinjector for Enbrel® in the US and Aranesp® in the EU
  - Development of business justifications for new devices and technologies
  - Member of corporate device team overseeing all global device programs and activities
- Industrialization Manager at Weston Medical (UK) and Aradigm (US)
  - Development & scale up of Intraject disposable needle free primary container with German partner
  - Technology transfer of Intraject from UK to US (subsequently launched as DosePro™)
- Market Analysis
  - In depth knowledge of drug products and devices in the following therapeutic areas: RA, hGH,HCV,MS
  - Speaker at industry conferences & author of AAPS Article
- Close working relationships with device partners:
   Owen Mumford, SHL, Ypsomed, West
- Independent professional since 2008

## **Industry Experience**

- Pharmaceutical
- Biotechnology
- Medical Devices

#### **Functional Expertise**

- Product & Process
   Development
- Operations
- Project Management
- Quality
- Supplier Relationship Management

#### **Education**

- MBA (with distinction), Warwick University, UK
- MEng, The Special
   Engineering Programme,
   Brunel University, UK
- BEng (first class), The Special Engineering Programme, Brunel University, UK

### **Professional Membership**

- CEng (Chartered Engineer)
- MIET (Member of the Institute of Engineering Technology)
- Member of RAPs