

## Developing custom syringes for highly viscous formulations to be discussed at Pre-filled Syringes San Francisco

SMi Reports: 'Developing custom syringes for highly viscous formulations' one of the many topics to be presented at Prefilled Syringes San Francisco Conference

LONDON, KENSINGTON, UNITED KINGDOM, June 30, 2020 /EINPresswire.com/ -- SMi Group is holding the inaugural <u>Pre-filled</u> <u>Syringes San Francisco</u> conference, taking place on the 14th and 15th September 2020, in San Francisco, USA.

Who should attend:

- Drug-delivery developers
- •Medical Device Engineers
- •Brimary Packaging material designers
- Becondary packagers
- •Smart device developers
- Training device developers
- •Device-safety solution providers
- Drug developers

SMI Group Proudly Presents. Comparison of the second state of the

To find out more about The Inaugural Pre-Filled Syringes San Francisco conference please visit: <u>http://www.prefilled-sanfrancisco.com/einpr7</u>

The Pre-filled Syringes San Francisco Conference will be presenting a variety of topics, below are some key presentations:

'Developing custom syringes for highly viscous formulations' •Gilead and West are developing a custom cyclic olefin polymer (COP) syringe to enable delivery of viscous formulations through subcutaneous injection needles •Due to the high injection forces required, syringe stresses and failure modes had to be well understood to inform design improvements

•The final syringe design can withstand forces in excess of 500N, while remaining ISO 11040-6 compliant to facilitate fill/finish activities

Walter Goodwin, Device Engineer, Device Development & Clinical Packaging Engineering, Gilead Sciences

'Connected devices and their potential to deliver user benefits'

•What are connected systems of devices and why would a sponsor elect to develop a connected system

•Botential benefits of connected devices and the trade-offs

•Dsability considerations of connected devices

Katie Atkinson, Manager, Human Factors Engineering, Bigfoot Biomedical

'Post-Market safety reporting (PMSR) for combination products – Implementation'

•Bummary of implemented updates to the guidance for industry

•Btrategies in implementation of PMSR and its application to drugs and devices

•Industry response and developments - what have we seen in industry already and what is still needed?

•Case study: implementation of PMSR for a combination product

Khaudeja Bano, Senior Medical Director, Abbott Laboratorie

To register and see brochure with the full workshop agenda, and speaker line-up visit: <u>http://www.prefilled-sanfrancisco.com/einpr7</u>

Pre-filled Syringes San Francisco 14TH – 15TH September 2020 Hyatt Centric Fisherman's Wharf, San Francisco

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