



Scaling up crystallisations

Jason Murtagh



Date: Wednesday, 6th February 2019

Time: 18:30 (Tea & Coffee and sandwiches from 18:00)

Venue: Theatre IT3, Library Building, Cork Institute of Technology

Synopsis: Jason Murtagh will provide an overview of crystallisation science.

The effects of particle size and shape are reviewed. The various crystallisation processes and equipment are discussed as are the impact of process conditions. Crystallisation of biopharmaceuticals

is reviewed.

Two case studies involving industrial processes are described.

Speaker: **Jason Murtagh**

DPS Group

Jason Murtagh is lead process engineer with DPS group. He has extensive experience in the process industries. His specialties include: Process design, New product introduction, New technology introduction, Design from lab scale to large scale, Solvent recovery, Commissioning, Process optimisation, Industrial Data Modelling/

PAT - installation and data analysis,

Booking: Admission is free

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