



Seminar for spray drying & encapsulation

King's College London, Wednesday 2nd July



BUCHI UK Ltd invites you to a seminar with speakers from leading academic and industrial users of spray drying and encapsulation technology.

Confirmed attendees: Glaxosmithkline, Encapsula, Nova Labs, pSi Medica, Leading UK Universities.

- “Novel Spray Dried Antibiotic Formulation of Lung delivery”
by Dr Satyanarayana Somavarapu of London School of Pharmacy, University College London.
- “Transplantation of Alginate-encapsulated Hepatocytes in Children with Acute Liver Failure: King’s Experience”
by Dr Ragai Mitry of King’s College London.
- “Particle Design and Trends in Pharmaceutical Applications”
by Marco Meuri of BUCHI Labortechnik AG, Switzerland.
- “Scale-up of Spray Drying Process”
by GEA Niro.



Agenda for BUCHI Seminar

Spray Drying & Encapsulation



King's College London, Strand Campus, 2nd July 2014

Seminar Content

10:00 Registration

10:30 Introduction and health & safety information, David Martin
BUCHI UK Ltd

Chair: David Martin - BUCHI UK Ltd

10:40 Particle Design and Trends in Pharmaceutical Applications,
Marco Meuri - BUCHI Labortechnik AG, Switzerland

11:20 Coffee

11:40 Formation and Characterisation of Spray Dried Protein
Particles containing different Polymers, Dr Amal Ali Elkordy
- University of Sunderland

12:20 Transplantation of Alginate-Encapsulated Hepatocytes in
Children with Acute Liver Failure: King's Experience,
Dr Ragai Mitry - King's College London

Lunch

14:00 Novel Spray dried Antibiotic Formulation of Lung Delivery,
Dr Satyanarayana Somavarapu - London School of Phar-
macy

14:40 Scale-up of the Spray Drying Process, Steve Holt - GEA
Niro

15:20 Open question and answer session: Ask the experts,
Marco Meuri - BUCHI Labortechnik AG, Switzerland

15:30 Feedback and Coffee

15:40 **Close**