Registration

Registration is $900 per course participant. This fee will cover the course materials and other expenses, including the opening ceremony banquet, group luncheons and breaks. This fee does not cover the cost of hotel, transportation, dinner or other incidental costs. Cancellations received after September 27, 2014, will incur a $50 fee. No cancellations or refunds will be allowed once the short course starts. The registration fee will be completely refunded if the course is cancelled or if the course filled before an individual's registration is received. Registration is confirmed on a first-come, first-served basis.

Who should attend?

Employees/Managers/Supervisors in grain handling industry; milling, baking and feed industry; food, pharmaceutical and chemical industry; Research and development scientists and engineers; and others responsible for the storage and handling of bulk solids and powders. An increased understanding of the bulk solids handling, storage and flow behavior will enhance the participants’ ability and understanding on particulate behavior during processing and storage.

Course Content

- Bulk solid particle and bulk properties
- Flow properties of bulk solids
- Powder sampling
- Common flow problems
- Solids conveying mechanisms
- Segregation in powders
- Caking of bulk solids
- Powder/grain mixing and blending
- Solutions to caking problems
- Design of storage silos
- Health effects of fine powders, and dust explosion hazard
- Practical on DEM Modeling

For additional information:

Hotel and Registration:

Robert Hodges (IGP-KSU)
Phone: 785-532-4070
Email: roberta@ksu.edu
Fax: 785-532-6080

Carlos Campabadal (IGP-KSU)
Phone: 785-532-3187
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Kingsly Ambrose
Phone: 785-532-4091
Email: kingsly@ksu.edu
Fax: 785-532-7010

Hotel

A block of rooms has been reserved at a special rate.
Hilton Garden Inn
410 S 3rd St
Manhattan, KS 66502
Phone: 785-532-9116
Fax: 785-532-9136

Please visit our website, www.grains.k-state.edu/igp for more registration and hotel information.