Brewing in Ireland and Africa - including some technical case studies
Ian Hamilton, formerly Head Brewer at Smithwick’s Brewery, Kilkenny

6.30pm, Wednesday 30th September, CIT
Contact cilian.osuilleabhain@cit.ie
(Cork Region and also it should be of interest to the agricultural and food division)

A Consistent Approach to Agitator Design
Nick Burton from SPX Flow Technology will discuss SPX’s latest design software as well as general “mixing fundamentals” highlighting aspects of particular relevance to the pharmaceutical industry. Nick will also give a good insight into the thought processes for good agitator design.

6.30pm Tuesday 13th, October, CIT
Contact cilian.osuilleabhain@cit.ie
(Cork Region and also it should be of interest to the agricultural and food division)

Site visit to Pfizer Solvent Recovery Unit in Ringaskiddy
Pfizer Ringaskiddy’s solvent recovery plant was completely renovated in 2007 with the replacement of the existing columns by three new stills as part of a full set of 8 distillation modules onsite. The plant recovers solvent for both the Pfizer Ringaskiddy and Little Island sites. The columns may be operated in batch or semi-batch mode, and over a year 12 different separations are undertaken. These range from simple distillations to azeotropic separations. An unusual characteristic of the Ringaskiddy units is a dual column arrangement that allows recovery of either or both the light or heavy solvent as a pure product stream. This visit is an opportunity to see what is perhaps the largest and most complicated solvent recovery facility in Ireland.

2pm Tuesday 6th October
Places are limited so advance booking is essential – cilian.osuilleabhain@cit.ie
(Cork Region)