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Benchmarking the Pharmaceutical Industry: A Briefing on an Irish Research Study

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*Benchmarking the Industry
A briefing on the Research Study*

ISPE Quality Risk Management Conference
April 11th – 12th 2011
Frankfurt, Germany

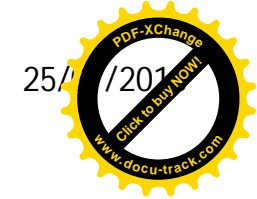
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- Led by Professor Ellen Hazelkorn, DIT's research strategy is built on the development of research excellence in 6 key areas:
 - the Creative Arts and Media, Food & Health Sciences, Environmental Sustainability, ICT, Business and Social Economic Development and New Materials and Technologies.
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*Somewhere, something incredible is waiting to be known
- Dr Carl Sagan*




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PhD Research Study

Purpose :

The Development of an effective *Science and Risk Based Methodology* for the Validation of Manufacturing Processes used in the Production of Human Drug and Biological Products, based on the recent *ASTM International E2500-07 Standard and lean principles.*


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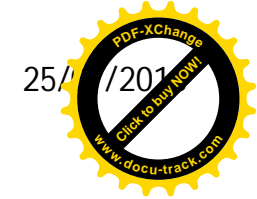
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Questionnaire

- Benchmarking the current implementation of Science and Risk Based approaches across the lifecycle within the Pharmaceutical/ Life Science Industry.
- The study will also examine the current regulatory environment and seek to establish the regulatory status of Science & Risk based applications within the Industry.
- It is planned that the results of this study will be published in a peer reviewed journal in 2011. Thank you for your participation

Benchmarking the Pharmaceutical Industry
Dublin Institute of Technology
2011





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Instructions

- Review the Information Sheet provided
- Sign and Date the Consent Form to receive your numbered Questionnaire
- Complete the 4 page Questionnaire provided and return to Nuala Calnan in person at any time during the conference.

Thank You