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**Bikash Chatterjee Workshop at Premier Conference on Lean Six Sigma for  
Pharma / Biotech Manufacturing Excellence**

*Pharmatech President Paves Path to PAT through Six Sigma*

**FOSTER CITY, Calif. – February 20, 2007** – Bikash Chatterjee, president of Pharmatech Associates, Inc., a leader in pharmaceutical and biotech manufacturing process methodology, will present a pre-conference workshop and seminar at the Third IQPC Lean Six Sigma Conference organized in Philadelphia, February 26-28, 2007. [www.IQPC.com/pharmaQ](http://www.IQPC.com/pharmaQ)

Chatterjee is an internationally recognized expert in continuous process improvement applications—Six Sigma and Lean in the regulated life sciences. Attendees to Chatterjee's pre-conference workshop will discuss Six Sigma as a framework for PAT, in the context of solid dosage form application. In addition, Chatterjee will present one of twelve case study sessions at the main conference, detailing Pharmatech's phased approach to utilizing Six Sigma to structure PAT implementation and describing how to resolve operational processes that support production and lot release.

“Six Sigma’s statistical tools and data-driven approach marry well with the exigencies of PAT and Quality by Design. Our industry is host to a profound shift from a product-centric approach to a holistic, process-centric one, based upon understanding and acting on the variables that affect product quality in all development phases,” said Chatterjee. “The goal is to transfer best practice to standard practice through process control methodology which we at Pharmatech Associates characterize as ‘Compliance through Science’”.

Chatterjee, a Six Sigma Master Black Belt, has worked in the life sciences industry for more than 20 years. He has ISO 9000 Lead Assessor certification and over 15 years of experience in the implementation of Lean Manufacturing programs in the regulated life sciences. He was recently elected president of ASQ Golden Gate Chapter and was selected by United States Pharmacopeia (USP) as an advisor to its program to assist drug companies in applying GMP requirements internationally. Chatterjee holds a B.A. in Biochemistry and a B.S. in Chemical Engineering from the University of California at San Diego.

### **About Pharmatech Associates**

Based in the San Francisco Bay Area, Pharmatech Associates, Inc. is a full-service consultancy dedicated to serving the regulated life-sciences market, providing tailored project management, validation services and quality process optimization solutions that ensure optimal outcomes. Pharmatech Associates consulting services focus on cGMP readiness and Quality System development, and include product development guidance to negotiate the complexities of the product development life cycle on pharmaceutical, biotech and biopharma projects. Pharmatech is the national leader in applying Lean Manufacturing and Six Sigma processes to Pharmaceutical and Biotech manufacturing and production processes. For more information, please visit:

[www.pharmatechassociates.com](http://www.pharmatechassociates.com)

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