

John Harrington

Organization: Life Technologies Inc.
Grand Island, New York

Presentation: Quality of Manufactured Medicines
Raw material testing
"Raw Material Analysis by Fourier Transform Infrared Spectroscopy"
Wednesday September 23, 2009; 10:30 am to 12:30 pm

Mr. Harrington is the Supervisor for the Laboratory Services Department of Life Technologies, which produces mammalian cell culture media for the biotechnology industry. Their products are utilized in producing a wide range of biotherapeutics. He has over ten years' experience in the bio-technology industry and has worked at various positions within manufacturing, engineering and quality assurance. His career at Life Technologies started in 1997 when he was the team leader for Aseptic Processing. He continued working with manufacturing through 2002 as a formulation specialist with his main concentration on transitioning new products from small scale R&D to full scale cGMP productions.

In 2003, he moved into the Engineer Division as a Process Scientist where he was responsible for improving the overall liquid process, this role included disposition of non conforming material while implementing process changes in response to Corrective and Preventative action. He currently is responsible for validation of aseptic processing, environmental monitoring, WFI systems monitoring and control of aseptic areas. John plays a very active role in the qualification process of implementing new chemical reagents into mainstream production. The Laboratory Services Department which he oversees includes Microbiology, Analytical Analysis and Incoming Quality Control of Raw Materials.