

## Modern QC Microbiology Laboratory Design and Layout Considerations

By **Ratul Saha** Nov 20, 2017 6:28 am PST

In the pharmaceutical and medical device industry, the microbiology laboratory is often a spin-off of the analytical chemistry laboratory. Unfortunately, the microbiology laboratory facility is often pushed into the little space that is left after the QC lab has been assigned two or three larger rooms (1). The challenges and risks of microbiological analyses and their impact on product quality and patient safety is underestimated or overlooked. It is not intentional but it is due to the lack of awareness and understanding of the microbial sciences as microorganisms are not visible to the naked...

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