

LMCE 2018 & KSLM 59th Annual Meeting

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www.lmce-kslm.org



Robert L. Fitzgerald

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Dr. Fitzgerald received his BS degree in Chemistry at Loyola College of Maryland, and his PhD in Pharmacology/Toxicology at the Medical College of Virginia/Virginia Commonwealth University. Currently, Dr. Fitzgerald is a Professor in the Department of Pathology at the University of California, San Diego where he is the director of the toxicology laboratory and associate director of the clinical chemistry laboratory. He is board certified in toxicology and clinical chemistry by the American Board of Clinical Chemistry.

One area of Dr. Fitzgerald's research interest is the use of mass spectrometry in clinical diagnostics. A current focus of his research is measuring THC and metabolites in subjects dosed with varying concentrations of THC. His laboratory is working on correlating concentrations of THC and metabolites with driving impairment.