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Research interests: MALDI instrumentation, MALDI imaging, Clinical mass spectrometry  
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Shannon Cornett received his Ph.D. in analytical chemistry from the University of Georgia in 1993, working under the mentorship of Jon Amster to develop MALDI applications for FT-ICR and TOF. Following a Post-doctoral Fellowship at City of Hope National Medical Center, Shannon joined Bruker and held positions of Applications Scientist, TOF R&D Manager and Omniflex Product Manager. In 2002, he moved to Vanderbilt University as Research Assistant Professor to work with Professor Richard Caprioli developing new tools and methodologies for the then-emerging field of imaging mass spectrometry. Shannon rejoined Bruker Daltonics in 2009 and now serves as Applications Development Manager for the Americas and also supports the MALDI TOF and FT-ICR product lines. He also holds an appointment of Adjunct Research Professor in Biochemistry at Vanderbilt University and continues to be active in MALDI research with more than 25 peer-reviewed publications.