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Applications Development Manager

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**Education**

1988.08-1993.05	Ph.D	University of Georgia, Athens, GA USA
1984.07-1988.08	B.S.	Eastern Kentucky University

**Professional Experience**

2012.08-2016.03	Applications Development Manager	Bruker Daltonics
2009.05-2012.08	Product Specialist	Bruker Daltonics
2007.07-2009-05	Research Assistant Professor	Vanderbilt University
2002.06-2009-05	Research Instructor	Vanderbilt University
1999.02-2002.06	Product Specialist	Bruker Daltonics
1996.08-1999.02	MALDI-TOF R&D Manager	Bruker Daltonics
1994.09-1996.08	Applications Scientist	Bruker Daltonics
1993.05-1994.09	Post-Doctoral Fellow	City of Hope National Medical Center

**Academic Society**

1991-2016	Member	American Society for Mass Spectrometry
2002-2016	Member	American Chemical Society
2014-2016	Member	American Society for Investigational Pathology

**Publications**

V.V. Phelan, W.J. Moree, J. Aguilar, D.S. Cornett, A. Koumoutsi, S.M. Noble, K. Pogliano, C.A. Guerrero and P.C. Dorrestein "Impact of a Transposon Insertion in phzF2 on the Specialized Metabolite Production and Interkingdom Interactions of Pseudomonas Aeruginosa" J. Bacteriol. 196 (2014) 1683-1693.

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- D.S. Cornett, M.L. Reyzer, P. Chaurand and R.M. Caprioli, "MALDI imaging mass spectrometry: molecular snapshots of biological systems", *Nat. Methods.*, 4 (2007) 828-833.
- J.L. Norris, D.S. Cornett, J.A. Mobley, M. Andersson, E.H. Seeley, P. Chaurand and R.M. Caprioli, "Processing MALDI Mass Spectra to Improve Mass Spectral Direct Tissue Analysis", *Int. J. Mass Spectrom.*, 260 (2007) 212-221.
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