Intern Application Engineer at Agilent Technologies
(Masters Students in Chemistry)

Please apply to the posting in Handshake, ID# 1085324

Agilent inspires and supports discoveries that advance the quality of life. We provide life science, diagnostic and applied market laboratories worldwide with instruments, services, consumables, applications and expertise. Agilent enables customers to gain the answers and insights they seek — so they can do what they do best: improve the world around us. Information about Agilent is available at www.agilent.com.

We are seeking an enthusiastic, people-oriented LCMS Intern for Agilent’s Life Sciences and Applied Markets Group (LSAG). In this position, you will work with other Application Scientists, Agilent product teams and Center of Excellence (COE) staff utilizing your technical skills to provide application support, COE operational support and, depending on your academic focus industry (Large Molecule, Small Molecule, Proteomics, Forensics, etc.), scientific experimental support. Agilent’s COE’s are working labs containing state of the art Chromatography (Gas/Liquid phase), Mass Spectrometry (Single/Triple Quad, TOF, QTOF), Spectrometry (ICPMS, Atomic Absorption, etc.), Automation and Informatics products. In your role as an Intern Level II many of these products would be available to you in the furtherance of your academic pursuits.

Key responsibilities:
- Center of Excellence operational support.
- Development and deployment of new operational standards for liquid chromatography maintenance.

Additional responsibilities:
- Working with current Applications Scientist staff to conduct in-house demonstrations to showcase our state of the art mass spectrometry products (QQQ, QTOF and TOF) and contribute in the development of new applications for the Mass Spectrometry product line including writing application briefs to highlight product capabilities.

This position located is in Santa Clara, CA

Qualifications:
- Masters candidate or Ph.D. candidate in Chemistry.
- Experience with a broad range of LCMS instrumentation
- Experience in high resolution mass spectrometric techniques
- Experience in LCMS applications in areas of food analysis and food research, forensics, energy, or environmental sciences highly desired
- Excellent verbal, written and presentation communications skills
- Proficiency in the use of Microsoft Office
- Strong project management experience skills
- Available for flexible work schedule and business up to 50% business travel

Geo Location: Santa Clara, CA

Agilent Technologies, Inc. is an Equal Employment Opportunity and Affirmative Action employer. We value diversity at all levels. All individuals, regardless of personal characteristics, are encouraged to apply. All qualified applicants will receive consideration for employment without regard to sex, pregnancy,
race, religion or religious creed, color, gender, gender identity, gender expression, national origin, ancestry, physical or mental disability, medical condition, genetic information, marital status, registered domestic partner status, age, sexual orientation, military or veteran status, protected veteran status, or any other basis protected by federal, state, local law, ordinance, or regulation and will not be discriminated against on these bases.

DURATION
Temporary / Seasonal

JOB FUNCTIONS
Research, Other

AGILENT TECHNOLOGIES
By joining our global team, you will do well, by doing good Agilent’s 12,000 employees across the globe help make the world a safer, healthier and better place. As part of the next generation of innovators and business leaders you can share your skills on real projects from day one. Working with industry experts, the latest technology and a global footprint, you will deliver solutions to keep yourself, Agilent and the laboratories we serve at the top of their game. Make your career what you want Analytical scientists and clinical researchers worldwide rely on Agilent to help fulfill their most complex laboratory demands. Our instruments, software, services and consumables address the full range of scientific and laboratory management needs—so our customers can do what they do best: improve the world around us. Whether a laboratory is engaged in environmental testing, academic research, medical diagnostics, pharmaceuticals, petrochemicals or food testing, Agilent provides laboratory solutions to meet their full spectrum needs. We work closely with customers to help address global trends that impact human health and the environment, and to anticipate future scientific needs. Our solutions improve the efficiency of the entire laboratory, from sample prep to data interpretation and management. Customers trust Agilent for solutions that enable insights...for a better world.