

Issue Ad Dosing Date	Cover Story	Technology Update	Product Roundup	Application Focus	Process Report	Trade Show Coverage
January/February January 7	<ul style="list-style-type: none"> Independent R&D Organization Roundtable Pittcon Preview (Chromatography/Spectroscopy) 	Lab Design/Equipment	Software	<ul style="list-style-type: none"> Photonics/Optics Materials Science/Nanotechnology 	Test, Measurement & Analysis	<ul style="list-style-type: none"> Photonics West, San Jose, 1/24-29 Lab Automation, Palm Springs, 1/24-28 Pittcon, Chicago, 3/8-13 Spring Lab Design Conference
Spring 2009 Lab Design Conference						
March/April March 9	Lab Design/Equipment	<ul style="list-style-type: none"> Pittcon Review (Chromatography/Spectroscopy) Software 	Photonics/Optics	<ul style="list-style-type: none"> Lab Design/Equipment Test, Measurement & Analysis 	<ul style="list-style-type: none"> Microscopy/Image Analysis Materials Science/Nanotechnology 	<ul style="list-style-type: none"> American Chemical Society (ACS), Salt Lake City, 3/22-26 Materials Research Society (MRS), San Francisco, 4/13-17 BIO, Atlanta, 5/18-21
May/June May 6	Microscopy/Image Analysis	Test, Measurement & Analysis	43rd Annual Lab of the Year (Lab Design/Equipment)	<ul style="list-style-type: none"> Chromatography/Spectroscopy Microscopy/Image Analysis 	<ul style="list-style-type: none"> Software Photonics/Optics 	<ul style="list-style-type: none"> Conference on Lasers and Electro-Optics (CLEO), Baltimore, 6/2-4 Semicon West, San Francisco, 7/14-16
July/August July 8	Software	Microscopy/Image Analysis	<ul style="list-style-type: none"> Chromatography/Spectroscopy Materials Science/Nanotechnology 	Software	Test, Measurement & Analysis	<ul style="list-style-type: none"> Microscopy and Microanalysis (MMA), Richmond, 7/26-30 Drug Discovery and Development of Innovative Therapeutics DDT, Boston, 8/3-6 American Chemical Society (ACS), Washington, DC, 8/16-20 Fall Lab Design Conference
2010 R&D Industry Guide						
September August 7	47th Annual R&D 100 Awards					
Fall 2009 Lab Design Conference						
October September 9	Materials Science/Nanotechnology	Lab Design/Equipment	Test, Measurement & Analysis	Photonics/Optics	<ul style="list-style-type: none"> Chromatography/Spectroscopy Lab Design/Equipment 	<ul style="list-style-type: none"> American Vacuum Society (AVS), San Jose, 11/8-13 Eastern Analytical Symposium (EAS), Somerset, NJ, 11/16-19
2010 Laboratory Design Green Guide						
November/December November 11	<ul style="list-style-type: none"> Global R&D Report/R&D Funding Forecast 9th Annual Innovator of the Year 44th Annual Scientist of the Year Government Roundtable 					<ul style="list-style-type: none"> SC2009, 11/16-19 Materials Research Society (MRS), Boston, 11/30-12/4

The 2009 R&D Editorial Calendar will include coverage and selection from the following topics for each of the verticals:

Chromatography/Spectroscopy	Lab Design/Equipment	Microscopy/Image Analysis	Materials Science/Nanotechnology	Photonics/Optics	Software	Test, Measurement & Analysis
Gas chromatography Chromatography columns Liquid chromatography Solid phase chromatography LCMS in life science Thin layer chromatography Process chromatography Mass spectrometry Particle characterization X-ray spectrometry Organic analyzers Bioanalytical techniques NMR techniques Next-generation detectors Automation upgrades Nanoscale add-ons FTIR systems Thermal analysis systems Rheology analyzers Environmental spectroscopy	Liquid handling Balances/scales Biocontainment BSC Automated handling Monitoring systems Water systems Fume hoods Lab furniture Point-of-use water systems Biosafety cabinets Vivarium design Zebrafish systems Sterilization systems Specialized lighting Incubators Lab lighting systems HVAC control systems Flexible casework systems	Image analysis Optical systems Electron microscopy Vibration isolation Aberration correction Tabletop SEMs Fluorescence microscopy Atomic force detectors AFM probe prep Nano controllers Image enhancement Cameras Scanning probe tips Sterilization systems Electron accessories TEM Imaging software Optical coatings AFM SEM	Thin-film sensors Leak testers Vacuum pumps UHV moisture control Bionanotechnology systems Turbo pumps Mass flow controllers Roughing vacuum pumps MEMS Residual gas analyzers Valves and gaskets Chemical vapor deposition Physical vapor deposition Vacuum chambers Nanotechnology Micro-surface measurements Vacuum gauges Eliminating water vapor Thin-film detectors	OLEDs Lasers Sensors Detectors Optical benches Waveguides Life science photonics Image storage systems Filters and splitters Cameras Beam controllers Beam analyzers Power sources Fiber optics Non-linear optics High-speed cameras Vacuum gauges High-efficiency optics Vibration isolation Waveguide analyzers	Statistics Data acquisition Informatics Math software Modeling and simulation Chromatography data systems Visualization Fluid dynamics Image analysis Non-linear models LIMS Life science modeling Artificial intelligence	Electronic test systems Oscilloscopes Medical test systems Metrology systems DAQ Network analyzers Telecom applications Multimeters Digital signal processing RFID USB Wireless Wireless DAQ Web-based test Source meters High-speed DAQ Electronic filters