

The 2016 Eastern Analytical Symposium – Facts and Statistics

Table I

2016 Registration at a Glance

Total	2005
Full Conferee	1088
Exhibitor Personnel	450
Expo-Only	467

Table II

Employer Category of Those Attending the 2016 EAS

Category	Number
Total Responding	1222
Industry	812
Academic (Student)	228
Academic (Faculty)	67
Other	46
Government	30
Self-Employed	23
No Response	12
Retired	4

Table III

Primary Job Responsibility of Those Attending the 2016 EAS

Total Responding	1222
Chemist/Scientist	564
Student	228
Lab Manager	83
Sales/Marketing	62
Group Leader	51
Other	50
Lab Director	49
Instructor/Professor	41
Administration	39
Technician	31
No Response	19
Purchasing	5

Table IV

Primary Techniques/Interest of Those Attending the 2016 EAS*

Total Responses	2808
Chromatography – Liquid/High Pressure Liquid	450
Chromatography – Gas	292
Chromatography – General	261
Spectrometry – Mass	245
Spectroscopy – General	123
No Response	100
Spectroscopy – Infrared/Mid-infrared/Raman	98
Microscopy	67
Lab Automation	65
Wet Chemistry	65
Spectroscopy – Ultraviolet/Visible	48
Other	47
Spectroscopy – Magnetic Resonance	45
Laboratory Information Management	36
Sampling	32
Chromatography – Size Exclusion	31
Thermal Analysis	29
Chemometrics	28
Chromatography – Ion	27
Chromatography – Other	23
Electrochemistry	21
Surface Analysis	18
Capillary Zone Electrophoresis	18
Spectroscopy – Atomic Absorption/Emission	17
Chromatography – Thin Layer	15
Spectroscopy – Fluorescence	14
Electrophoresis	11

*Respondents could select a maximum of two techniques/interests

Table V

Primary Applications of Those Attending the 2016 EAS

Total Responses	2553
Pharmaceutical Analysis	583
Lab Instrumentation	345
Biotechnology	243
Forensic Analysis	174
Environmental Analysis	154
Food Science	145
Polymer Analysis	134
Education	119
Flavors/Fragrances	108
Process Analysis	98
Cosmetics	94
ISO/GMP	90
No Response	86
Microscale/Nanoscale Analysis	54
Hazard Analysis	49
Other	40
Heritage Conservation	37

