

The 2020 Eastern Analytical Symposium – Facts and Statistics

Table I

2020 Registration at a Glance

Total	978
Conferees (includes all categories of conferees)	769
Exhibitor Personnel	209

Table II

Employer Category of Those Attending the 2020 EAS

Category	Number
Academic	367
Industry	182
Government	10
Other	5
Retired	5
Self Employed	4

Table III

Primary Job Responsibility of Those Attending the 2020 EAS

Professor/Student	340
Chemist/Scientist	154
Lab Manager	19
Group Leader	17
Sales/Marketing	11
Lab Director	10
Administration	7
Technician	7
Retired/Unemployed	6

Table IV

Primary Techniques/Interests of Those Attending the 2020 EAS

Mass Spectrometry	237
Chromatography - HPLC/UHPLC	208
Chromatography - General	180
Spectroscopy – General	151
Chromatography - Gas	117
Sample Preparation	114
Green Chemistry	98
Spectroscopy – Infrared/Mid-Infrared/Raman	94
Microscopy	87
Nanotechnology	77
Wet Chemistry	69
Elemental Analysis – AAS / ICP / X-ray	59
Quality/Regulatory/Compliance	57
Spectroscopy – Ultraviolet/Visible	56
Chemometrics	52
Lab Automation	50
Electrochemistry	48
Chromatography - Thin Layer	44
Thermal Analysis	44
Spectroscopy – Magnetic Resonance	42
Surface Science	38
Spectroscopy - Fluorescence	36
Electrophoresis	35
Chromatography - Size Exclusion	34
Microfluidics	33
Chiral Separation	32
Portable Instrumentation	30
Chromatography - Ion	27
Sensors	26
Lab Information Management	24
Capillary Zone Electrophoresis	19

Table V

Primary Applications of Those Attending the 2020 EAS

Pharmaceutical Analysis	231
Forensic Analysis	199
Environmental Analysis	135
Bioanalysis	132
Education	126
Food Science	120
Green Chemistry	94
Polymer Analysis	75
Cannabinoid Analysis	74
Flavors/Fragrances	71
Cell and Gene Therapy	63
Process Analysis	60
Microscale/Nanoscale Analysis	59
Immunochemistry	55
ISO / GMP	53
Proteomics & Metabolomics	52
Hazard Analysis	46
Extractables and Leachables Analysis	40
Bioinformatics	38
Counterfeit Analysis	38
Lab Miniaturization	38
Statistics and Data Mining	36
Quality-by-Design	33
Conservation Science	30
Other	16