

ICP-AES analysis made easy for geological samples

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Geological samples have long posed a challenge for analysis by ICP-AES. In this talk we will demonstrate how a combination of modern technology and advances in sample introduction systems has made the analysis of tough geological samples easier. The talk will cover the application of FACT (Fast Automated Curve-fitting Technique) which uses Spectral modeling technique to deconvolve (subtract) the interferent from the analyte signal. The selection of the appropriate sample introduction system based on sample type will be covered as well as advances in auto sampler technology