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## Statistical and other experience with new structures in hadron spectra

*Friday, 2 September 2016 15:00 (30 minutes)*

Many challenges, such as determining significance, exist in identifying new structures in hadron spectra. This talk will summarize first-hand experience on significance determination including look-elsewhere-effect, background determination, as well as signal extraction in hadron spectra.

### Summary

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**Session Classification:** Special Section Statistical Methods for Physics Analysis in the XXI Century

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