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SDDS to LabVIEW, the path from client data to viewing and analysis

Tuesday 16 January 2007 11:00 (30 minutes)

The presentation will cover:

- Data arrival and event building
- SDDS format and its implementation for PM
- PMX method for data description and control
- SDDS converter - generic version
- Possible enhancement of the converter
- LabVIEW application/framework for individual data module (PMM)
- PMM data locator
- PMM SDDS ascii/binary loader
- Internal data classes
- Data viewing
- Data analysis
- Automatic analysis
- Diagnostic tools
- Conclusion

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Session Classification: Session 1