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Data Management at CSNS

Tuesday, 4 November 2025 13:00 (30 minutes)

In this presentation, we would share the development of the data management pipeline in CSNS. CSNS pro-
vides the users with a one-stop service for data-related tasks from experiments to post-experiment activities.
Different online and offline data analysis programs are developed according to the requirements of various
neutron spectrometers. A unified data portal was developed to meet the analytical needs of a wide range of
scientific users.

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Session Classification: Developers Meeting - Hybrid