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CSPEC - the cold chopper spectrometer for the ESS

Tuesday, May 28, 2024 12:00 PM (20 minutes)

The cold chopper spectrometer CSPEC at the ESS is a joint project from the Technische Universität München (TUM), Germany, and the Laboratoire Léon Brillouin (LLB), Saclay, France. CSPEC will benefit from the high brilliance of the ESS spallation in addition to the cumulative flux provided by repetition rate multiplication (RRM) that results in large flux gains. CSPEC is in the construction phase phase and the current status and expected performance will be presented.

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