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## **The Beamline for Materials Measurement (6-BM)**

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The Beamline for Materials Measurement (BMM) is part of a suite of spectroscopy and scattering beamlines operated by the National Institute of Standards and Technology at the National Synchrotron Light Source II (NSLS-II). The main scientific program at BMM is hard X-ray Absorption Spectroscopy (XAS). While BMM draws its user community from a broad range of scientific disciplines, BMM has always had a robust program in earth and environmental sciences. In this poster, we will highlight the capabilities of BMM with particular attention paid to the needs of earth and environmental science measurements.