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ANSTO/Australian Synchrotron BR-GHT (new beamline) program

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In this talk I will provide a brief overview of the exciting program ("BR-GHT") for building new beamlines at ANSTO/Australian Synchrotron. I will then describe key aspects of Micro-Computed Tomography (MCT), one of the first two new beamlines. These will include the current status, aspects of the fundamental design, application areas being targeted, and future plans. The challenges and opportunities associated with innovative experiment design, motion control, and data acquisition/processing/analysis will be briefly addressed.

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