

Magnetic soft X-ray microscopy – achievements and future opportunities to image fast spin dynamics in nanomagnetism

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CV:

1992– PhD Technical University in Munich

1996 - Bessy, pioneered high resolution magnetic soft X-ray microscopy

2003 staff scientist, Materials Science, LBNL

Research: use of polarized X-rays for the study of magnetism at short length and time scales based on X-ray dichroism effect, for both fundamental and applied research