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A new home for three versatile powder diffractometers - the optimized thermal beamport SR8 at the research neutron source Heinz Maier-Leibnitz (FRM II)

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The thermal beamport SR8 at the research neutron source Heinz Maier-Leibnitz (FRM II) will be optimized and completely rebuilt in the coming year. This will allow the simultaneous operation of the three independent monochromatic powder diffractometers SPODI, FIREPOD and ERWIN at this beamport. The unique characteristics of each of the three versatile instruments, which will be able to cater for a wide range of experimental demands, will be presented in detail.

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