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## **57Fe-eMS Results on Nanocrystalline Fe<sub>76</sub>Mo<sub>8</sub>Cu<sub>1</sub>B<sub>15</sub>**

*Tuesday, 16 July 2019 12:15 (15 minutes)*

<sup>57</sup>Fe emission Mössbauer measurements, carried out on virgin and annealed Fe<sub>76</sub>Mo<sub>8</sub>Cu<sub>1</sub>B<sub>15</sub> nano-crystalline samples are presented in this talk. The discussion is focused on the role of the implantation-induced damage, and its effect on the atomic-scale magnetism.

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