

SUPPLEMENTARY INFORMATION

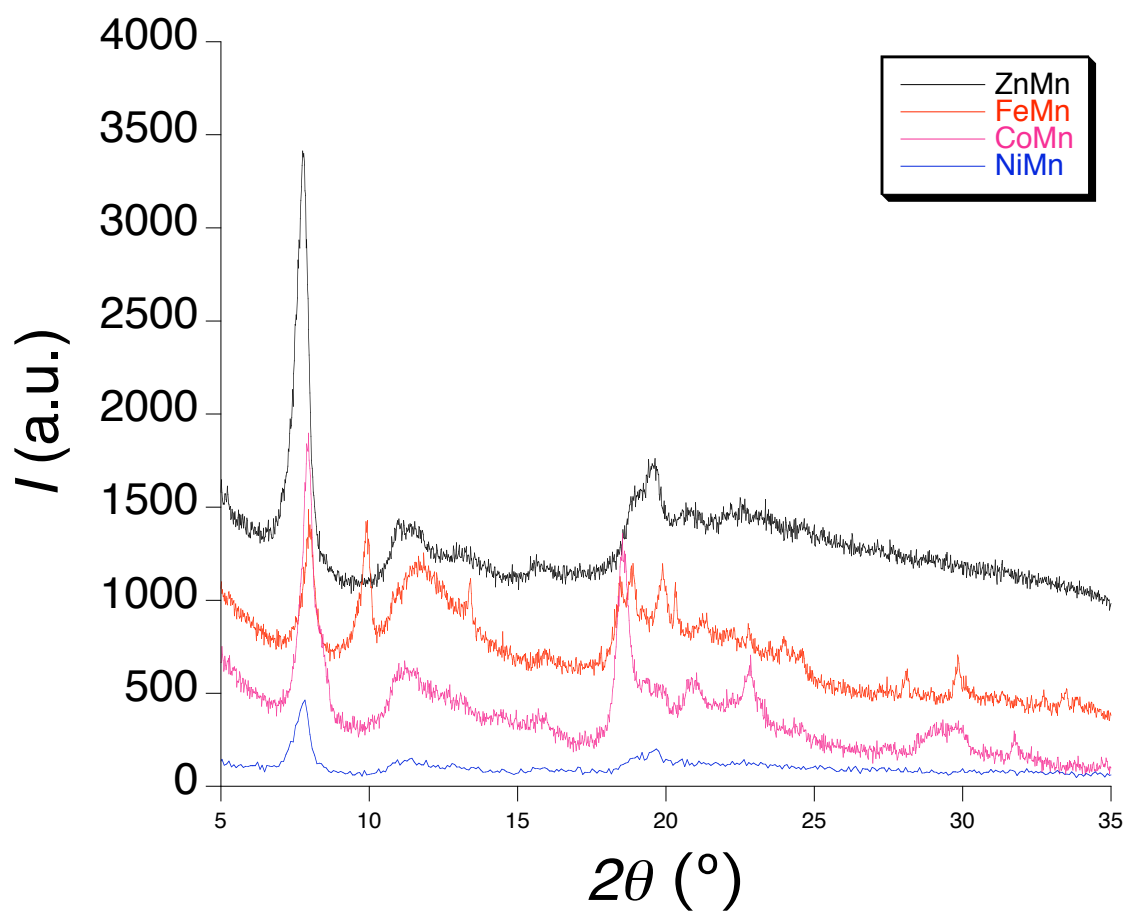
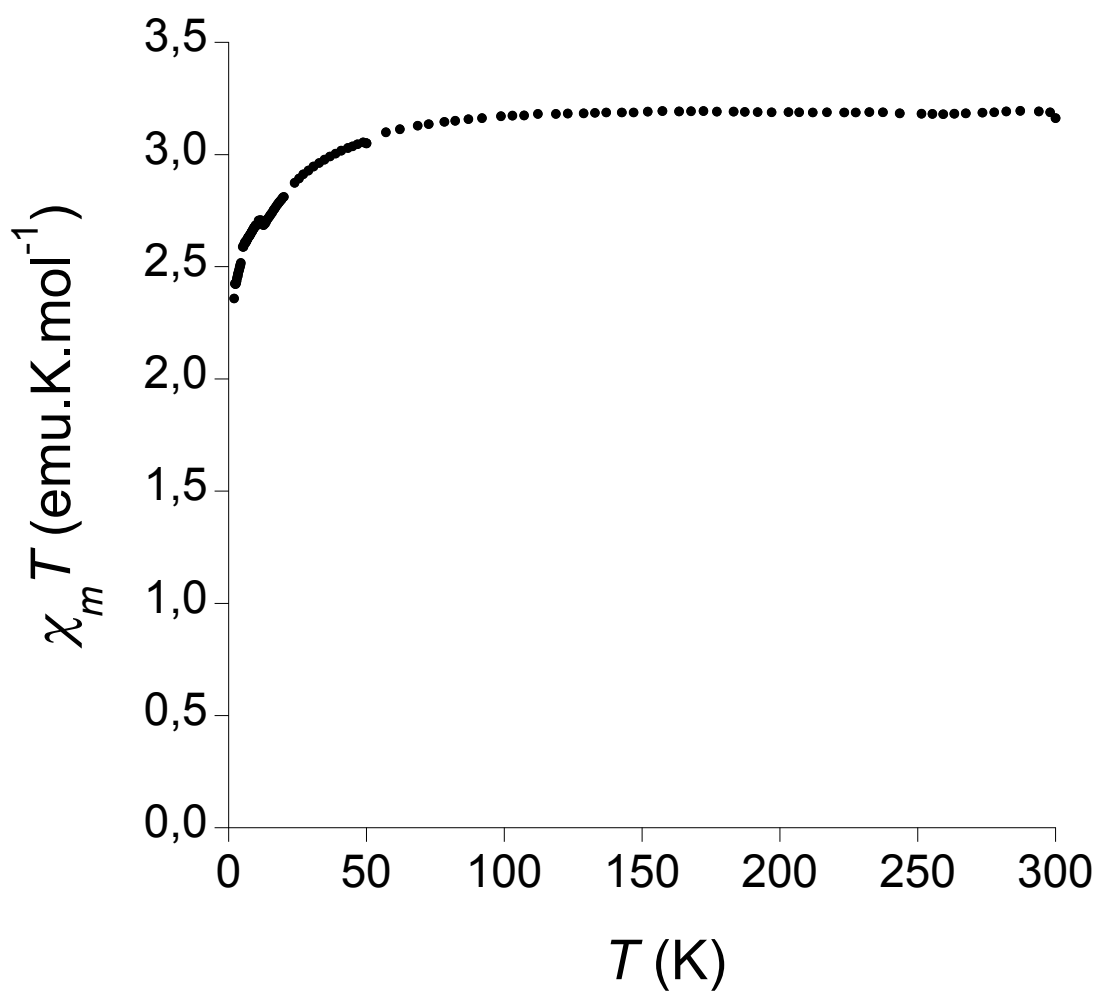
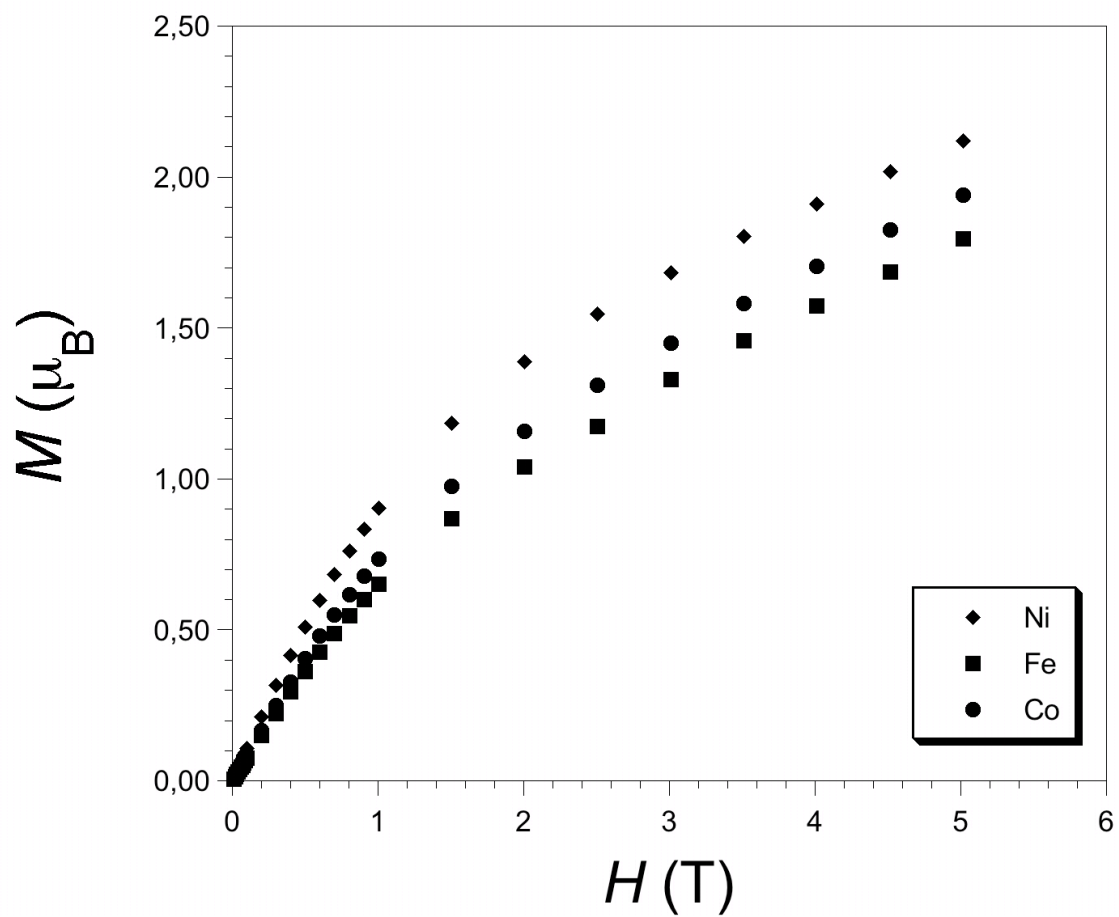


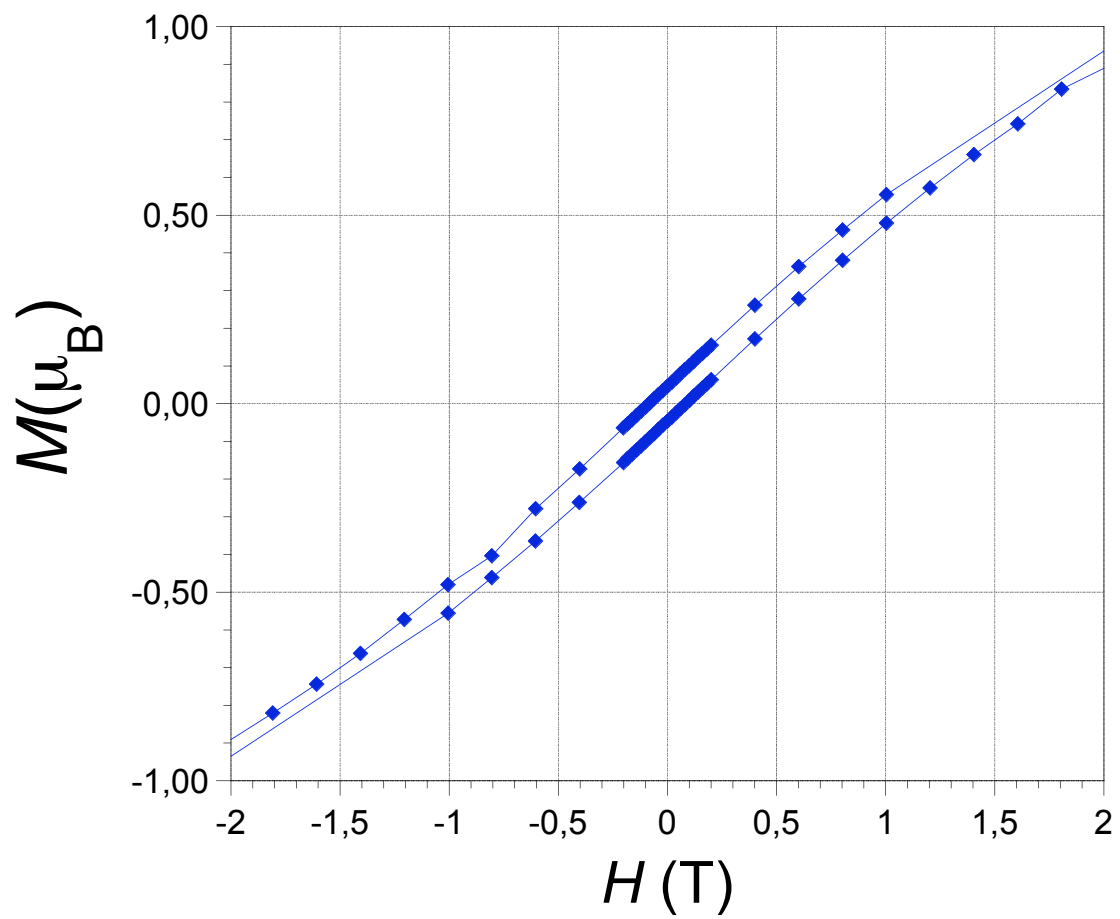
Fig. S1. X-ray powder patterns for compounds 2-5.



**Fig. S2** Thermal dependence of the  $\chi_m T$  product for compound **2**.



**Fig. S3** Field dependence of the magnetization for compounds **3-5**.



**Fig. S4.** Magnetic hysteresis at 2 K for compound 5.