Disordered skyrmion phase stabilized by magnetic frustration in a chiral magnet
27 September 2018, by Thamarasee Jeewandara

Zero-field magnetic phase diagram with temperature (T) and Mn composition (x) connecting Co10Zn10 and ?-Mn according to (Co0.5Zn0.5)20-xMnx. A spin glass phase is found to exist at low temperatures and across a wide-range of x. For 3< x

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