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$\epsilon_0$  is the energy of the cluster on the surface relative to the isolated constituent atoms,  $N_s$  is the number of sites per area that can hold the cluster (which, for simplicity, has been assumed to be much larger than the number of clusters), and  $k$  and  $T$  have the standard definitions. Here, considering a binary AB system (a  $A_s B_t$ ) as in NEG, we postulate that  $m$  that enters eqn (3) is given

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methodology for nanoscale mapping of optical and acoustic phonons across the first Brillouin zone, in the electron microscope, probing a volume  $\sim 10^{10}$  to  $10^{20}$  times smaller than that of comparable bulk and surface techniques.

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### **Magnetic nanotechnology holds promise in fighting cancer**

"We have known for a long time that magnetism is a fundamental property of all materials and it has found wide applications in electronics and biology, like hard disk drives and magnetic resonance imaging, but there is also great potential to now apply magnetism at the nanoscale," Wang said in an interview in his office at the Geballe Laboratory for Advanced

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Data obtained in this study indicate that ceramic NPs with structural chirality and magnetism can be expanded to a large family of nanoscale materials with tunable chiroptical, magnetic, and other properties, enabled by the well-known tolerance of metal oxides to partial metal substitution. In addition to their technological relevance to magneto- and opto-electronic devices, the ceramic

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