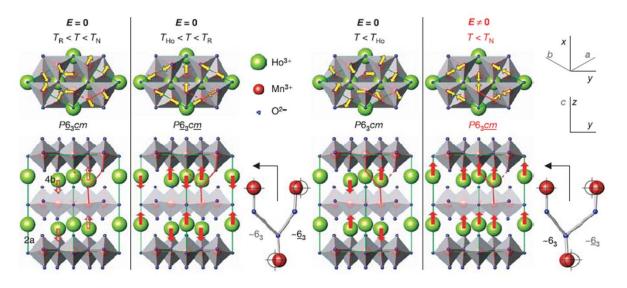
Origin of electric-field-induced magnetization in multiferroic HoMnO₃

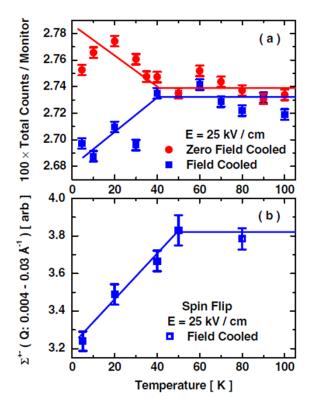
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Physical Review Letters **104**, 147204 (2010)

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Our SANS results indicate that the ferromagnetism originates from the influence of electric fields on antiferromagnetic walls, rather than bulk spins.



University of Maryland MRSEC Director Janice Reutt-Robey