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COVER
Can science do more to help the world’s poor? India is a test bed for innovative approaches to poverty reduction. India’s wheat crop is critical to the nation’s food security. Farmers across the country now use their cell phones to send pest sightings and growing conditions to the Directorate of Wheat Research in Karnal, headed by Indu Sharma (pictured). See the Editorial on page 1015 and the News story on page 1032.

Photo: Pallava Bagla

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An Adaptive Response to Uncertainty depends on past conditions, may be an adaptive response to uncertainty. Contrast effects, in which current behavior could represent a large fraction of the radiation dose on a round-trip to Mars. Martian Fluvial Conglomerates at Gale Crater by Magnetic Monopoles. Measurements of Energetic Particle Radiation in Transit to Mars on the Skyrmion Lattice in Fe$_{1-x}$Co$_x$Si. An Adaptive Response to Uncertainty Generates Positive and Negative Contrast Effects.
Editor's Summary

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