



CRMSE Brown Bag Announcement

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I am the HULK! (and Other Tales of Mathematical Play)

Friday, April 17, 2015
12:30-1:30 pm
6475 Alvarado Road, Room 128

RSVP: <https://crmse.wufoo.com/forms/crmse-colloquia/> or
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Abstract: Museum-based mathematics exhibitions and programs typically aim to foster learning experiences that emphasize free choice, open-ended exploration, and spontaneous play. In this colloquium I share a collection of video-based episodes of spontaneous mathematical play emerging from my work in art and science museums. I will discuss a case study in which a 5th-grader on a field trip to a mathematics exhibition uses an immersive exhibit about inverse proportionality to play becoming the popular action hero, the Hulk. I will then invite you to engage with me in collaborative viewing and discussion of other episodes of similarly playful engagement in informal mathematics learning environments

