Abstract Submitted for the MAR12 Meeting of The American Physical Society

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Introduction to Mesoscale Science JOHN SARRAO, Los Alamos National Laboratory, GEORGE CRABTREE, Argonne National Laboratory — BESAC seeks community input for a forthcoming report on Mesoscale Materials and Chemistry, where classical, microscale and nanoscale science meet. The report, to be released in Fall 2012, will identify the most promising research opportunities in two areas:

- new mesoscale materials, phenomena and functionality
- facilities, instruments and tools needed to make, characterize and describe mesoscale materials, phenomena and functionality.

You may contribute to the Town Hall through oral comments or by completing and uploading a Priority Research Direction quad chart through the Meso website, meso2012.com. If you upload a Priority Research Direction quad chart in advance, it can be projected at the Town Hall to illustrate your oral comments. Please see the Mesoscale Materials and Chemistry website for additional background and details: meso2012.com

		Abstract APS
X	Prefer Oral Session	vinaya@aps.org
	Prefer Poster Session	None

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