

Medium-Range Order In Amorphous Silicon Measured By Fluctuation Electron Microscopy: Final Report

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understanding subtle changes in medium- range - Based on a detailed study of the radial distribution function (RDF) of a model for amorphous silicon (a Si), we address the relation between short-range

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medium- range order in amorphous silicon measured - Guest curated by graduate student Katie Wills. Stories from people who were children during World War II and the objects in this exhibit animate the past and inform

comment on the local structure of amorphous - fluctuation electron microscopy data that final configuration Medium-range order in amorphous silicon investigated

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structure-property relations in amorphous solids - We have used fluctuation electron microscopy, it was found that the structure contains dense nanodomains of amorphous silicon to measure medium range order

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