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Contact mechanics

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This video is part of a Fall 2017 course at Purdue University: ME 597/PHYS 570: Fundamentals of Atomic Force Microscopy On nanoHUB: Table of Contents: 00:09 Lecture 2.6: Combining contact ...

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interactions originating from the contact between solid surface asperities. The tool has been deployed in nanoHUB.org and is available for fully interactive, free online simulations using a web browser. Charalambides, P. (2012). Contact mechanics: Modeling . the interaction between surfaces with nanoscale asperities

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