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### **Contact mechanics**

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01:17 Action of a point force (Boussinesq, 1885) 02:33 Action of a punch...*

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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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*Project: Experimental Contact Mechanics in Particulate Composite Materials Fall 2017 - Spring 2019 ME 498 Project: ... (SURF & nanoHUB) Project: Microstructure evolution during powder compaction Software development: Powder Compaction (nanoHUB tool) Fall 2014 - Spring 2016*

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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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