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### ***Homology***

***Jeff Erickson -  
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NJ Wildberger*** In our  
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Topology, given by N J Wildberger at UNSW.  
The subject is ...

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was held within the framework of the Hausdorff Trimester Program : Applied and **Computational** Algebraic Topology.

**19. Homology of Cell Complexes - Pierre Albin** Lecture 19 of Algebraic Topology course by Pierre Albin.

**MATH 496/696  
20160210 Lecture**  
This lecture discusses the definition and

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concept of simplicial **homology**. It also covers a few **computational** aspects of **homology** ...

***An introduction to homology | Algebraic Topology | NJ Wildberger*** We briefly describe the higher homotopy groups which extend the fundamental group to higher dimensions, trying to capture

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what ...

## ***Topological Data Analysis and Persistent Homology***

- Michael Lesnick

Stanford University;

Member, School of  
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September 28, 2012

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## ***On Characterizing the Capacity of Neural Networks using Algebraic***

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