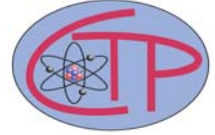




*NEW YORK CITY COLLEGE OF TECHNOLOGY*  
Physics Department  
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# **Top and Higgs at the LHC**

*Presented by:*

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**Thursday, April 7 at 12:00 pm**

**Namm, Room 823**

## **Abstract**

A large number of top quarks and Higgs bosons are currently being produced at the LHC. In this talk I explain the current status and future goals of top and Higgs physics, with an emphasis on the production and/or decay processes from first principles in quantum field theory.