



## Institute colloquium

## Institute Colloquium: Growth laws: origins and consequences

## **Terence Hwa**

**UC San Diego** 

Host:

Exponentially growing E. coli cells follow a number of growth laws which coordinate gene expression with the need for growth and metabolism. In this talk, I will describe experimental work that establish these laws, and the theory of bacterial growth control emerging from the laws. The theory will be applied to study the surprising effect of antibiotics on bacterial growth.

## Monday, July 2, 2012 04:30pm - 05:30pm

Raiffeisen Lecture Hall, Central Building



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station. Please find a schedule of the ISTA Shuttle on our webpage: https://ista.ac.at/en/campus/how-to-get-here/ The ISTA Shuttle bus is marked ISTA Shuttle (#142) and has the Institute Logo printed on the side.

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