Introduction to non-standard analysis

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Abstract

We give an introduction to nonstandard analysis, following chapter one of the textbook of Hurd and Loeb, “An Introduction to Nonstandard Real Analysis”.

Lecture 1: February 12, 2019 (Tuesday), 4:30 – 5:30pm
Lecture 2: February 13, 2019 (Wednesday), 2:00 – 3:00pm

All lectures will be held in Room 210, Run Run Shaw Building, HKU