
Tame Topology and *O*-Minimal Structures

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I first want to thank Professor Brown for his kind introduction. My goal is to give everyone a sense of the subject of *o*-minimality. Ten hours is a lot of time to lecture, but the literature on this topic has grown vast, so I will ignore a lot of things in order to get at issues relevant for this audience. I confess that this is the first time I have spoken to economists.

I want to start with an outline of the talks. The topic is tame topology and *o*-minimal structures, but today I'm not going to tell you what either one really is. Today I'm going to give you a sense of what's important so that you can understand things better in my subsequent lectures.

Outline of Lectures

1. An introduction to definability and quantifier elimination
2. The semialgebraic case
3. *O*-minimality and some basic properties
4. Examples and some further properties
5. VC dimension and applications

1 An Introduction to Definability

For which x do we have

$$\exists y \begin{bmatrix} ax + by > e_1 \\ cx + dy \leq e_2 \end{bmatrix} \quad (*)$$

where $a, b, c, d, e_1, e_2 \in \mathbb{R}$? We want to know

$$\{x \in \mathbb{R} \mid \text{statement (1) holds for } x\}.$$

We also can replace the constants a, b, c, d, e_1, e_2 by variables u, v, w, z, s_1, s_2 and ask for which $u, v, w, z, s_1, s_2 \in \mathbb{R}$ do we have

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