Computational Complexity and Game Theory group

Srikanth Srinivasan

Computational Task

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- How to show problems are inherently hard for computation?
- Taxonomy of 'Hard Problems'.Why?
 - Fun!Is multiplication harder than addition?
 - Cryptography
 - ► Teaches us something about the world

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 - Many people, scarce goods, competing utilities.
 - Can markets achieve desirable outcomes?
 - Other forms of collective decision making.

People



lannis Caragiannis



Kristoffer Arnsfelt Hansen



Srikanth Srinivasan

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Thank you