



Seminar Series in Statistics and Data Science

12.11.2019, 14:15 @ Erling Sverdrups plass, Niels H. Abels hus, 8th floor

Paolo Piacquadio: The Measurement of Individual and Social Deprivation

Abstract: Choices are fundamental in explaining differences in the attainments of individuals. This paper addresses the challenge of measuring individual and social deprivation, when keeping individuals responsible for their choices. I show that intuitive principles of distributive justice force social deprivation to be measured by the sum of specific indices of individual deprivation which: (i) respect the preferences of individuals; (ii) compare individuals based on the set of attainments they are deprived of; and (iii) are continuous and convex. Furthermore, I extend the characterization results to differences in needs and categorical dimensions of deprivation and illustrate the criteria using the Norwegian register data.



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Paolo Piacquadio is an Associate Professor at the Department of Economics of the University of Oslo. He received his PhD in Economics from CORE and IRES at Université catholique de Louvain, Belgium. His research interests include microeconomic theory, welfare economics, public economics, and environmental economics.

Next seminar

26.11.2019 @ 14:15 **Øystein Sørensen**
Department of Psychology, University of Oslo

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