



UNIVERSITÀ
DEGLI STUDI DELLA
TUSCIA

DIPARTIMENTO DI ECONOMIA, INGEGNERIA,
SOCIETÀ E IMPRESA

SIS2021 SATELLITE EVENT

MEASURING UNCERTAINTY IN KEY OFFICIAL ECONOMIC STATISTICS

CONFERENCE OPENING		
9:00-9:20	CONFERENCE OPENING	
9:20-9:30	Welcome address	Tiziana Laureti
9:30-9:50	Measuring Uncertainty for Purchasing Power Parities (PPPs) of Currencies from the International Comparison Program	Prasada DS Rao University of Queensland
10:00-10:20	Measuring Uncertainty for Consumer Price Indexes	Luigi Biggeri ¹ and Tiziana Laureti ² ¹ University of Florence ² University of Tuscia
10:30-10:50	Uncertainty in production and communication of statistics: challenges in the new data ecosystem	Giorgio Alleva Sapienza-University of Rome ISTAT
11:00-11:20	Measuring and communicating uncertainty in poverty statistics – the experience of EU-SILC	Emilio Di Meglio Eurostat
11:30-11:50	Various forms of spatial uncertainty and how we can measure them	Giuseppe Arbia Università Cattolica del Sacro Cuore
Discussant: Dario Buono (Eurostat – European Commission)		
BREAK		
15:00-15:20	Communicating Data Uncertainty: Experimental Evidence for U.K. GDP	James Mitchell University of Warwick
15:30-15:50	Uncertainty and variance estimation techniques for poverty and inequality measures from complex surveys: a simulation study	Gianni Betti University of Siena
16:00-16:20	Pandemics and uncertainty in business cycle analysis	Gian Luigi Mazzi GOPA Luxembourg
16:30-16:50	Measuring and communicating uncertainty in official poverty indicators at regional level: the case of Italy	Federico Polidoro ISTAT
Discussant: Dario Buono (Eurostat – European Commission)		

JUNE 17, 2021

To know more: [SIS2021 Satellite Event](#)

Organizer: Prof. Tiziana Laureti (laureti@unitus.it)

Registration: [Zoom](#)