

## History and Recent Developments of Spatial and Spatio-temporal Econometrics

### Special Lecture by

*Giuseppe Arbia*, Università Cattolica del Sacro Cuore, Rome  
at Japan Stat. Soc. Conference on Sep. 4-6  
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### Spatial Statistics and Econometrics : a short history



Moran,  
*Biometrika*, 1950

Whittle, *Biometrika*,  
1954; *ISI*, 1963



Besag,  
*JRSSB*,  
1974

Cliff & Ord, *Spatial autocorrelation*, 1973



Bennett, *Space-time series  
Analysis*, 1979

