

# Announcement

## Open Lectures and Seminars on Local Spatial Statistics

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Faculty of Medicine

**Purpose:** To provide an overview of spatial statistical methods implemented using GIS and to develop research collaborations with health researchers in Sweden using spatial statistical methods

**Events:** Open to all; attend any or all; no prior experience with GIS or SAS needed.

Open Lecture **14 February kl. 13-14**  
***GIS and Health: Where Can We Go From Here?***  
Atmosfären 13-14 (Geocentrum II)

Six Seminars Lecture notes, bibliographies, and exercises with data using ArcGIS10 and SAS 9.3

Date	Time	Seminar	Location
26 February	13-14	<i>Introduction to Spatial Statistics</i>	Geocentrum I: <i>Hydrosfären</i>
14 March	13-14	<i>Local Proportions and Odds Ratios</i>	Geocentrum I: <i>Flygeln</i>
3 April	13-14	<i>Geographically Weighted Regression</i>	Geocentrum II: <i>Atmosfären</i>
16 April	11-12	<i>Focal Location Quotients</i>	Geocentrum II: <i>Atmosfären</i>
14 May	13-14	<i>Co-location Quotients</i>	Geocentrum I: <i>Världen</i>
28 May	11-12	<i>Quantile Regression</i>	Geocentrum II: <i>Atmosfären</i>

*Geocentrum I: Sölvegatan 10, Lund*

*Geocentrum II: Sölvegatan 12, Lund*

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