Marked Point Processes On The Real Line

marked point processes - purdue university - title: spatial statistics for point processes and lattice data (part iii) marked point processes tonglin zhang tonglin zhang, department of statistics, purdue university spatial statistics for point and lattice data (part iii) **marked point processes in discrete time - columbia** - constructs in continuous time: time-stationary and point-stationary random marked point processes, palm distributions, inversion formulas and campbell's theorem with an application to the derivation of a periodic-stationary little's law. along the way, we provide examples to illustrate interesting features of the discrete-time theory. **marked point processes in discrete time - columbia** - marked point processes (e.g., non-random case), and in particular show that it forms a polish space (e.g., a separable topological space that can be endowed with a complete metric). we give two other representations (inter-arrival time, counting sequence), and show a homeomorphism **and marks of marked point processes - purdue university** - on independence and separability between points and marks of marked point processes tonglin zhang purdue university abstract: an important problem in statistical methods for marked point processes (mpps) is to evaluate the relationship between points and marks, which can be **marked point processes for crowd counting - vigir-lab** - marked point processes for crowd counting weina ge and robert t. collins the pennsylvania state university university park, pa 16802, usa {ge, rcollins}@cseu abstract a bayesian marked point process (mpp) model is devel-oped to detect and count people in crowded scenes. the model couples a spatial stochastic process governing num- **introduction to point processes. frederic paik schoenberg** - viewed as a marked point process. the relationship between time series and point processes is worth noting. many datasets that are traditionally viewed as realizations of (marked) point processes could in principle also be regarded as time series, and vice versa. for instance, a sequence of earthquake **spatial regression for marked point processes** - spatial regression for marked point processes katja ickstadt and robert l. wolpert university of north carolina at chapel hill and duke university, usa summary in a wide range of applications, dependence on smoothly-varying covariates leads spatial point count intensities to feature positive correlation for nearby locations. **graphical models for marked point processes based on local ...** - marked point processes are commonly used to model event history data, a term originating from sociology where it is often of interest to investigate the dynamics behind events such as finishing college, finding a job, marrying, starting a family, durations of unemployment and **spatial marked point processes: models and inferences** - events in a region, with a mark attached to each observed point. nowadays, the availability of spatiotemporal data is increasing and many spatiotemporal models are studied with applications in a wide range of disciplines. spatial marked point processes are then extended to spatiotemporal marked point processes if time compo-nent is taken into ... **recurrent marked temporal point processes: embedding event ...** - second, marked temporal point processes and intensity functions are a more general mathematical framework for modeling such event data. for example, in seismology, marked temporal point processes have originally been widely used for modeling earthquakes and aftershocks [20, 21, 31]. each earthquake can be represented as a point in the temporal- **test for independence between marks and points of marked ...** - test for independence between marks and points of marked point processes yongtao guan and david afshartous department of management science, university of miami, coral gables, fl 33124-6544 ecological data often involve measurements taken at irregularly spaced lo-cations, e.g., the heights of trees in a forest. a useful approach to model such **modeling for seasonal marked point processes: an analysis ...** - seasonal point processes refer to stochastic models for random events which are only observed in a given season. we develop non-parametric bayesian methodology to study the dynamic evolution of a seasonal marked point process intensity. we assume the point process is a nonhomogeneous poisson process and propose a non- **chapter 2: introduction to point processes** - i. point processes are used to describe data that are localized in space or time in chapter 1, we saw an example of neuronal activity in the supplemental eye field (sef) expressed in terms of a raster plot and a peri-stimulus time histogram (fig. 1.1). **modeling and predicting extreme cyber attack rates via ...** - rates via marked point processes chen peng, maochao xu, shouhuai xu & taizhong hu to cite this article: chen peng, maochao xu, shouhuai xu & taizhong hu (2016): modeling and predicting extreme cyber attack rates via marked point processes, journal of applied statistics,

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