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Nota di contenuto	Contents: Philippe Biane: Calcul stochastique non-commutatif: Introduction -- Espaces de probabilité non-commutatifs finis -- Théorie spectrale -- Variables de Gauss et de Poisson et relations de commutation -- Espaces de Fock -- Intégration stochastique non-commutatif -- Applications du calcul stochastique non-commutatif. Commentaires. Références. Rick Durrett: Ten Lectures on Particle Systems: Preface -- Overview (two lectures) -- Construction, Basic Properties -- Percolation Substructures, Duality -- A Comparison Theorem -- Threshold Models -- Cyclic Models -- Long Range Limits -- Rapid Stirring Limits -- Predator Prey Systems. Appendix. Proofs of the Comparison Results. References.
Sommario/riassunto	This book contains two of the three lectures given at the Saint-Flour Summer School of Probability Theory during the period August 18 to September 4, 1993.