



## Semi-Markov Models and Applications (Paperback)

By -

Springer-Verlag New York Inc., United States, 2011. Paperback. Book Condition: New. 238 x 160 mm. Language: English . Brand New Book. This book presents a selection of papers presented to the Second International Symposium on Semi-Markov Models: Theory and Applications held in Compiègne (France) in December 1998. This international meeting had the same aim as the first one held in Brussels in 1984 : to make, fourteen years later, the state of the art in the field of semi-Markov processes and their applications, bring together researchers in this field and also to stimulate fruitful discussions. The set of the subjects of the papers presented in Compiègne has a lot of similarities with the preceding Symposium; this shows that the main fields of semi-Markov processes are now well established particularly for basic applications in Reliability and Maintenance, Biomedicine, Queueing, Control processes and production. A growing field is the one of insurance and finance but this is not really a surprising fact as the problem of pricing derivative products represents now a crucial problem in economics and finance. For example, stochastic models can be applied to financial and insurance models as we have to evaluate the uncertainty of the...



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