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problems are called discrete inverse problems or parameter estimation problems. A general parameter estimation problem can be written as a system of equations $G(m)=d$. (1.4) Alternatively, where the model and data are functions of continuous variables, such as time or space, the task of estimating m from d

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Parameter Estimation In order to use such models we must somehow assign suitable values to the involved parameters; • r_0 and a in the model for exponential growth, • r_0 , a and R in the model for logistic growth, • and $f(x)$ and $k(x)$ in the model for heat conduction. Lectures INF-MAT 2351 - p. 4

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