## 3

### Numerical Solution of PDEs

#### 3.1 SOME PDE BASICS

Our physical world is most generally described in scientific and engineering terms with respect to three-dimensional space and time, which is commonly referred to as space-time. An evolution equation is a partial differential equation (PDE) that describes mathematically the evolution over space and time of a physical system or process. PDEs are therefore among the most widely used forms of mathematics in many disciplines. As a consequence, methods for the solution of PDEs, such as the method of lines (MOL) [Sch-91], are of broad interest in science and engineering. Our main focus will be on MOL.

As a basic illustrative example of a PDE, we consider

$$\frac{\partial u}{\partial t} = D \frac{\partial^2 u}{\partial x^2}.$$
(3.1)

where:

u is a dependent variable (dependent on x and t)

■ t is an independent variable representing time

x is an independent variable representing one dimension of three-dimensional space

D real positive constant, explained later.

Note that eqn. (3.1) has two independent variables, x and t, which is the reason it is classified as a PDE (any differential equation with more than one independent variable is a PDE). A differential equation with only one independent variable is generally termed an ordinary differential equation (ODE); we will consider ODEs later as part of the MOL.

Equation (3.1) is termed the diffusion equation or heat equation. When applied to heat transfer, it is Fourier's second law; the dependent variable u is temperature and D is the thermal diffusivity. When eqn. (3.1) is applied to mass diffusion, it is Fick's second law; u is mass concentration and D is the coefficient of diffusion or the diffusivity.

The symbol  $\frac{\partial w}{\partial t}$  is a partial derivative of u with respect to t (x is held constant when taking the derivative, which is why partial is used to describe this derivative). Equation (3.1) is first order in t because the highest order partial derivative in t is first order; it is second order in x because the highest order derivative in x is second order. Equation (3.1)

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