# Chapter 1: Introduction to Signals

#### Problem 1.1:

i) x[m,n,k] is a three dimensional (3D) DT signal. The independent variables are given by m, n, and k, while x is the dependent variable. Digital video is an example of a 3D DT signal of the form x[m,n,k]. The intensity x of the pixels in a frame is a function of the spatial coordinates (m,n) and frame number k.

ii) I(x,y,x,t) is a four dimensional (4D) CT signal. The independent variables are given by x, y, x, and t, while I is the dependent variable. Atmospheric pressure is an example of a 4D DT signal of the form I(x,y,x,t) if recorded continuously in time and space. The atmospheric pressure I is a function of the spatial coordinates (x,y,x) and time t.

#### Problem 1.2:

The CT signals can be plotted using the following MATLAB code. The CT signals are plotted in Fig. S1.2. The students should also try plotting them by hand.

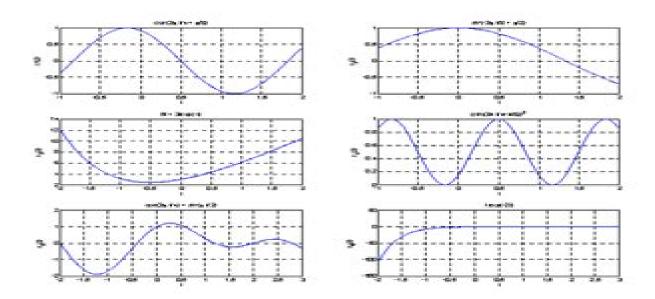


Fig S1.2: CT signals plotted for Problem 1.2.

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**Sabine Zange** 



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