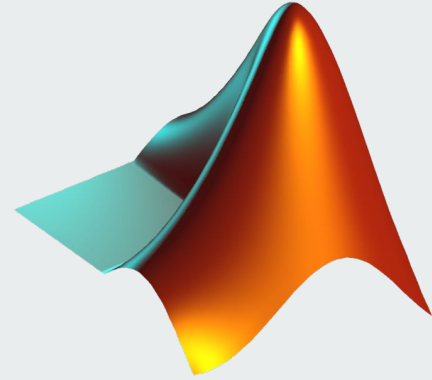


Curso de Programação em MATLAB

42 - Wavelet de Morlet



Σ ExataMenteS π






Wavelet

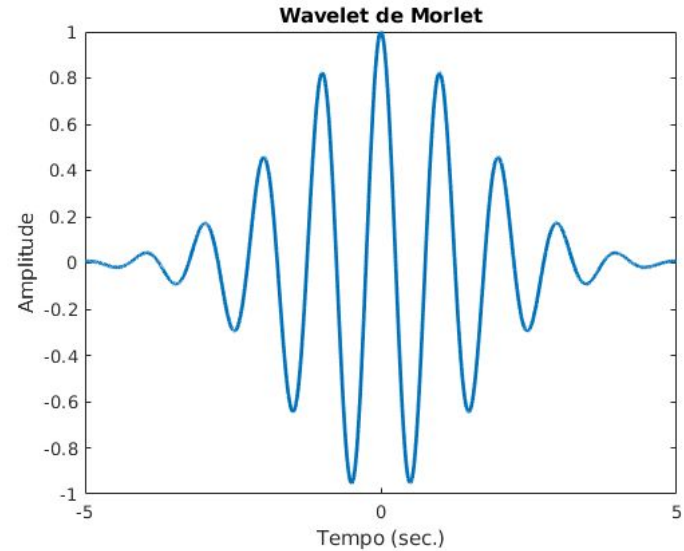
Crie um plot com diversas Wavelet de Morlet

Ajuste as cores pela frequência

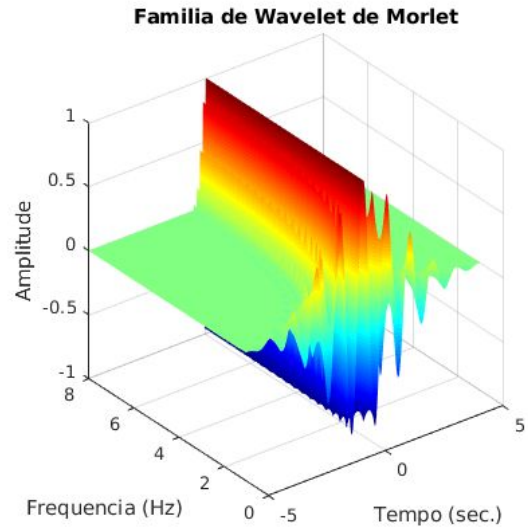
Habilidades MATLAB **plot3, shading,surf**

Wavelet de Morlet

$$w_f = \cos(2\pi ft) e^{\frac{-t^2}{2s^2}}$$
$$s = \frac{A}{2\pi f}$$



Wavelet de Morlet



Familia de Wavelet de Morlet - Variando as Cores pela Frequencia

