



VIMAL JYOTHI
ENGINEERING COLLEGE

Affiliated to APJ Abdul Kalam Technological University & Kannur University | Approved by AICTE
Under the Archdiocese of Thalassery



DEPARTMENT OF ELECTRONICS & INSTRUMENTATION

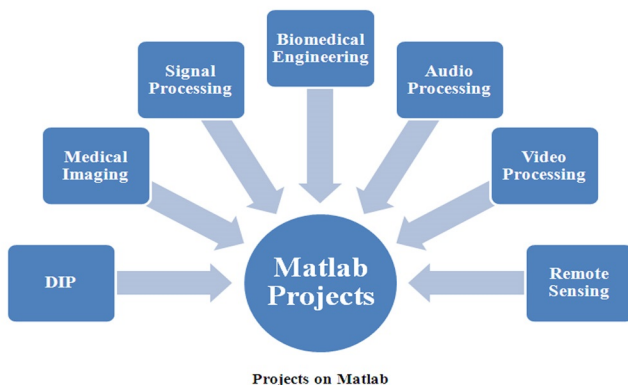
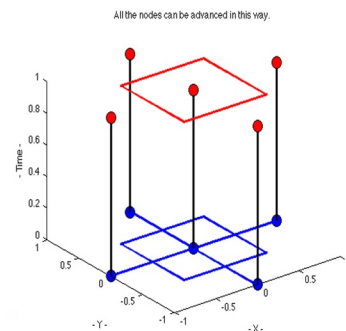
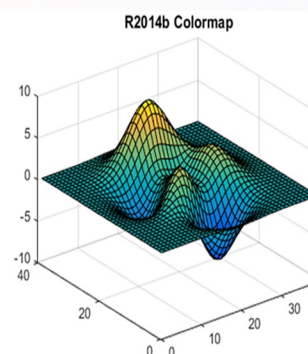
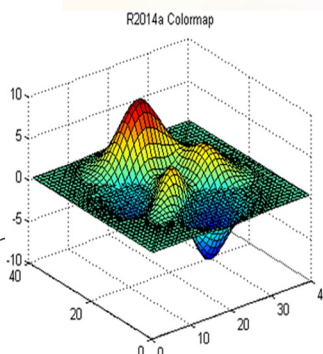
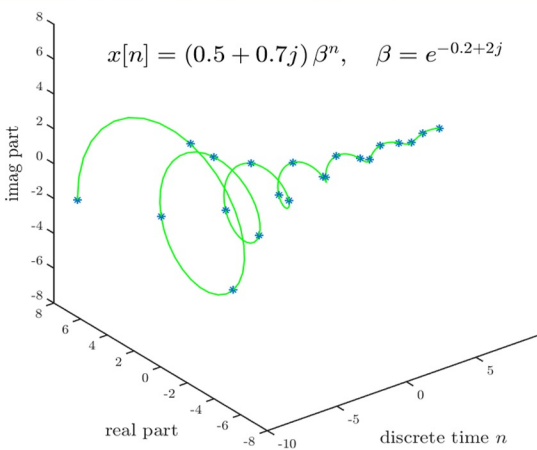
PRESENTS

A WORKSHOP ON

KNOWLEDGE BASED CONTROL SYSTEM DESIGN USING MATLAB

BY: DR. GLAN DEVADHAS

23rd to 26th November 2020



```

% Sensor Array Data Set Class
properties (GetAccess=private) ...
properties (Constant) ...
properties (Dependent) ...
properties ...
methods
function obj=sads(Data, ... n, SampleRate, Spacing, Name) ...
function plot(obj) ...
function [mag, ffit]=magfit(obj, zeroPadTo) ...
function mag=pl(obj, zeroPadTo) ...
function angle=obj(obj) ...
function NumSensors=get.NumSensors(obj) ...
function NumSamples=get.NumSamples(obj) ...
end
  
```

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