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Ankush 10 months ago

25 minutes 1,064 views

This project presentation

is a part of our

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Machine Learning for

Physical Applications.

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Models Implemented: 1.

Recognition

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COURSE TEAM-

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MATLAB PROJECT 2

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Automatic modulation recognition , is a rapidly evolving area of , signal , analysis. The interest from the academic and military

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S ö zer, PhD Principal

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Muhammad Usman 9

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Advance Digital ,

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Signals by MATLAB 1  
year ago 3 minutes, 34

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Deep learning is increasingly being incorporated into applications involving , signals , /time-series data such as voice assistants,

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Linear Modulation by

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views How binary

information is mapped to

analog waveforms that

are able to travel over an

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years ago 13 minutes, 25  
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this video, i have  
explained , Classification  
, of , Modulation , by  
following outlines: ,

Modulation , is classified  
in two types 1. Analog

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[Digital modulation: ASK,  
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Digital modulation: ASK, FSK, and PSK by Sunny Classroom 2 years ago

5 minutes, 30 seconds  
122,486 views Last time,

we talked about two analog , modulation , methods: AM and FM.

Today we will talk about three types of digital , modulation , :

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about the introduction of  
cognitive ergonomics.

Discussed here are the

cognitive limitations exist

in the workplace,

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Alex Acero, Apple  
Computer

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Rohde Schwarz 1 year  
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Slot formats are a  
fundamentally new  
concept in 5G NR. They

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help to realize different  
downlink and uplink  
allocations,  
particularly

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seconds 323,344 views  
RFID technology basics.

[Mathematics of Signal](#)

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Mathematics of Signal

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Strang by Serious Science

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MIT Prof. Gilbert Strang

on the difference between

cosine and wavelet

functions,

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2,877 views Wim



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Signals & Systems

Signals & Systems

technology in

particular

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seconds 131,734 views

5G cellular or mobile

technologies are the

focus of this video. It

includes a brief history of

the four generations of

cellular

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Transforms and its  
Applications](#)

Lecture 1 | The Fourier

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Transforms and its

Applications by Stanford

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1,129,075 views Lecture

by Professor Brad

Osgood for the Electrical

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261).

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Paulraj 4 months ago 19  
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Videos on Wireless  
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by Rohde Schwarz 1 year

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This video explains the

fundamental concepts

behind frequency ,

modulation , (FM),

common applications of

FM , signals , , the

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3,415 views If human ears could hear the

electromagnetic

spectrum, the noise levels

these days would be

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skyrocketing

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transmission? by Sunny

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views In this video, we

will answer two

questions: what is ,

modulation , and why do

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My topics are organized

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second 62,329 views A

carrier wave is a pure

wave of constant

frequency. The process

of imposing an input ,

signal , onto a carrier

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video lectures provides  
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you can take and pursue  
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