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2.3 - OFDM/ OFDMA IN 4G LTE - PART 1 **How Information Travels Wirelessly** HOW TO BECOME

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Principles of Modern CDMA/MIMO/OFDM Wireless Communications by Prof. Aditya K Jagannatham

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physical layers of these systems.

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Principles of Modern Wireless Communication Systems. the noise also to be complex

Gaussian in nature given as $n(k) = n_I(k) + jn_Q(k)$, with $n_I(k)$, $n_Q(k)$ denoting the in-phase and quadrature Gaussian noise components. Further, the total noise power is $E |n(k)|^2 = \sigma^2$. The power of the in-phase and quadrature.

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The field of wireless communications has witnessed revolutionary technology developments in the last decade. While previously there existed only 2G GSM based communication systems which supported a data rate of around 10 Kbps, several radical wireless technologies have been developed in the last 10 years to enable broadband wireless access with rates in excess of 100 Mbps.

Principles of Modern CDMA MIMO OFDM Wireless Communications

The term wireless refers to the communication

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or transmission of information over a distance without requiring wires, cables or any other electrical conductors. Wireless communication is one of the important mediums of transmission of data or information to other devices.

Different Types of Wireless Communication Technologies

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Prof. Aditya K. Jagannatham (Home)

A book authored by him titled Principles of Modern Wireless Communications Systems has been published by McGraw Hill Education and comprehensively covers several key aspects of modern wireless technologies.

Principles of Communication Systems Part II - Course

- Basic idea of Digital Communications •
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- Comfort at Math. •
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Theory behind wireless communication systems.

- How is it different from conventional wireline based digital communications?