ABV-IIITM Gwalior

Atal Bihari Vajpayee-Indian Institute of Information Technology and Management (ABV-IIITM), Gwalior is an institute of national importance committed to taking academics to unprecedented levels of brilliance and efficiency. In this generation of excellence and specialization we aim at achieving an education standard that is comparable to the best globally. Academics at our institute are focused on advancement of knowledge and systematic understanding of course materials and their application areas. With our vision of Global Excellence in Knowledge Economy we are committed to foster an academic environment of quality in areas of teaching and research. We, through our learning and research programs, aim at building an information technology and commercial infrastructure whose benefits percolate even to grass root levels.

For more details, visit http://www.iiitm.ac.in

Contact

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http://bit.ly/2qtpXMd

Five Day Workshop

on

Wireless Communication

3rd **to** 7th **December 2018**

organised by

ABV- Indian Institute of Information Technology and Management Gwalior

in association with and sponsored by

Electronics and ICT Academy

being held at
ABV- Indian Institute of Information
Technology and Management
Gwalior - 474 015

Patron
Prof. S. G. Deshmukh

Course Coordinators
Prof.Aditya Trivedi
Dr. Wilfred Godfrey W
Dr. Matadeen Bansal

Course Topics

1. Introduction to 5G.

2. Software Defined Radio.

3. Cognitive Radio applications.

4. Cooperative Communication, CoMP.

5. D2D Communications, 5G in IOT and security challenges in 5G networks.

6. Optimization methods for wireless communication.

Resource Persons

Faculties from IIT/IIITs/NITs and Industries

About the Workshop

ABV-IIITM Gwalior is organizing a five day faculty development program (FDP) from 3rd to 7th December, 2018 on Wireless communication. The FDP is sponsored by Electronics and ICT Academy, PDPM-IIITDM Jabalpur (an initiative by Ministry of Electronics and IT, Govt. of India).

The FDP aims at providing participants with a focused view on Wireless Communications and Networks in the context of the recent technological advances in the field together with hands-on simulation/lab experience. The FDP will comprise of lectures and hands-on sessions by experts introducing the various aspects of recent advances in wireless communication.

Who can Apply

The workshop is open to Engineering faculty, Research scholars (PhD and MTech), practicing wireless communication engineers, and Industry personnel.

Selection

The total intake is 30 and selection will be based on first come first serve basis.

Registration Details

Registration Fees : Rs.1500
Registration fee covers study materials, working lunch and snack costs for the duration of the course.

For outstation participants, accommodation, breakfast, dinner can be availed by paying additionally Rs. 4500/- (for five days only)

Fee can be paid preferably through Netbanking /NEFT to the following
Account Name: **ABV-IIITM FDP Account (Saving)**
Accout Number: 945210110009380
Bank of India ABV IIITM Branch, Gwalior
IFSC Code: BKID0009462 MICR Code: 474013010

or

DD drawn in favor of **The Director, ABV-IIITM Gwalior payable at Gwalior**.

Certificate

Certificates will be issued to all participants by ABV-IIITM Gwalior.

How to Apply

1. Please apply for the workshop by filling up the online form at the url, http://bit.ly/2qtpXMd

2. Applicants who are selected for the workshop will be intimated via email to pay the fee and confirm participation for the workshop.

3. For registration, see Registration details above.

Important Dates

Last date to Apply	Nov ~~12, 2018~~ **17, 2018**
Intimation of selection	Nov ~~15, 2018~~ **20, 2018**
Last date of registration	Nov ~~20, 2018~~ **25, 2018**

Contact

Please add our email id `wicom.iiitm@gmail.com` to your address book to receive information from us about the course.

Apply
http://bit.ly/2qtpXMd