

# ECE MVIT - YouTube Video Directory

Channel: ECE MVIT ECE (MITIANECE)

Total Videos: 53

Sl. No.	Title	Video URL
<b>Section 1: Lectures, Seminars &amp; Special Topics</b>		
1	AM, FM, PM & OFDM Implementation	<a href="https://www.youtube.com/watch?v=oMji-QzIElo">https://www.youtube.com/watch?v=oMji-QzIElo</a>
2	Defibrillator Functions	<a href="https://www.youtube.com/watch?v=wF751ggCwLs">https://www.youtube.com/watch?v=wF751ggCwLs</a>
3	Recent Trends In Medical Instruments	<a href="https://www.youtube.com/watch?v=-vyAIH1QNW">https://www.youtube.com/watch?v=-vyAIH1QNW</a>
4	Serial Communication & LCD Interfacing	<a href="https://www.youtube.com/watch?v=bhgBDNj0cEs">https://www.youtube.com/watch?v=bhgBDNj0cEs</a>
5	Blood Pressure and Respiration Measurement	<a href="https://www.youtube.com/watch?v=rKFNxZGG86E">https://www.youtube.com/watch?v=rKFNxZGG86E</a>
6	Maxwell's Equations	<a href="https://www.youtube.com/watch?v=Ka8owx2FG2U">https://www.youtube.com/watch?v=Ka8owx2FG2U</a>
7	Realization of Differential & Difference Equation	<a href="https://www.youtube.com/watch?v=LRhya5MHp0g">https://www.youtube.com/watch?v=LRhya5MHp0g</a>
8	Bio Telemetry System	<a href="https://www.youtube.com/watch?v=KxSFGPdwR1s">https://www.youtube.com/watch?v=KxSFGPdwR1s</a>
9	Some Problems on DTFT	<a href="https://www.youtube.com/watch?v=A8-fybeFTQ4">https://www.youtube.com/watch?v=A8-fybeFTQ4</a>
10	CMOS Fabrication Techniques	<a href="https://www.youtube.com/watch?v=y-VnoUSxfR0">https://www.youtube.com/watch?v=y-VnoUSxfR0</a>
11	Image Compression	<a href="https://www.youtube.com/watch?v=6G3jGvkmBi8">https://www.youtube.com/watch?v=6G3jGvkmBi8</a>
12	SONET Technology	<a href="https://www.youtube.com/watch?v=0l5Ga_mauNc">https://www.youtube.com/watch?v=0l5Ga_mauNc</a>
13	Operation on Signals	<a href="https://www.youtube.com/watch?v=5le4w3vT7MU">https://www.youtube.com/watch?v=5le4w3vT7MU</a>
14	6G Technologies	<a href="https://www.youtube.com/watch?v=FpAAD371aVQ">https://www.youtube.com/watch?v=FpAAD371aVQ</a>
15	Image Restoration Lecture	<a href="https://www.youtube.com/watch?v=gdv3oFdIIJ8">https://www.youtube.com/watch?v=gdv3oFdIIJ8</a>
16	Image Segmentation Lecture	<a href="https://www.youtube.com/watch?v=c5zuZ1NJH7E">https://www.youtube.com/watch?v=c5zuZ1NJH7E</a>
17	Bluetooth Technology	<a href="https://www.youtube.com/watch?v=BPCbEoE9R9M">https://www.youtube.com/watch?v=BPCbEoE9R9M</a>
18	5G Enabling Technologies - Special Lecture	<a href="https://www.youtube.com/watch?v=uvP3DsV4TJ4">https://www.youtube.com/watch?v=uvP3DsV4TJ4</a>
19	Special Lecture on 6G	<a href="https://www.youtube.com/watch?v=AU2VRQAb8bl">https://www.youtube.com/watch?v=AU2VRQAb8bl</a>
20	Wireless Security Issues and Challenges	<a href="https://www.youtube.com/watch?v=OT1ntvDVSog">https://www.youtube.com/watch?v=OT1ntvDVSog</a>
21	All About Scientific Calculator (Tamil)	<a href="https://www.youtube.com/watch?v=XY9HJcLH1A0">https://www.youtube.com/watch?v=XY9HJcLH1A0</a>
22	Prospects in VLSI	<a href="https://www.youtube.com/watch?v=egfmCbRbIT8">https://www.youtube.com/watch?v=egfmCbRbIT8</a>
23	Low Cost Dustbin for Office (Student Project - MVIT ECE)	<a href="https://www.youtube.com/watch?v=-vUeJca81o">https://www.youtube.com/watch?v=-vUeJca81o</a>
24	Single Tuned Circuit - Seminar by R. Sivaram, II-A/ECE, MVIT	<a href="https://www.youtube.com/watch?v=i6D6_ZYhiTI">https://www.youtube.com/watch?v=i6D6_ZYhiTI</a>
25	Pentium Microprocessor - Seminar by A. Monika, III-A/ECE, MVIT	<a href="https://www.youtube.com/watch?v=00kRnrgtviU">https://www.youtube.com/watch?v=00kRnrgtviU</a>

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26	Bridge Course for First Year Students - ECE Department (Playlist)	<a href="https://www.youtube.com/watch?v=fntvFBT_APc&amp;list=PL8tfvV5xalKNXti2braq6FRxrrWELfGvQ">https://www.youtube.com/watch?v=fntvFBT_APc&amp;list=PL8tfvV5xalKNXti2braq6FRxrrWELfGvQ</a>
27	DSP - Harvard Architecture (Playlist)	<a href="https://www.youtube.com/watch?v=m1ipLxNkhdg&amp;list=PL8tfvV5xalKNEBFoZM1iZ8Mq_0Jb6_kOG">https://www.youtube.com/watch?v=m1ipLxNkhdg&amp;list=PL8tfvV5xalKNEBFoZM1iZ8Mq_0Jb6_kOG</a>
28	Special Lecture on EMI and EMC (Playlist)	<a href="https://www.youtube.com/watch?v=YrxKWj9GXF8&amp;list=PL8tfvV5xalKNKt9XO4xr8nk3gL69gvH1L">https://www.youtube.com/watch?v=YrxKWj9GXF8&amp;list=PL8tfvV5xalKNKt9XO4xr8nk3gL69gvH1L</a>
<b>Section 2: Live Sessions — ATAL FDP on Nanoscience (Sep 2021, MVIT Puducherry)</b>		
29	ATAL FDP Nanoscience - Day 1 Session 1: Nanomaterials for Li-ion Battery Application	<a href="https://www.youtube.com/watch?v=f6QrMSn4DjA">https://www.youtube.com/watch?v=f6QrMSn4DjA</a>
30	ATAL FDP Nanoscience - Day 1 Session 2: Hybrid Nanomaterials and Technologies for Solar Energy Applications	<a href="https://www.youtube.com/watch?v=mKeEg0butMM">https://www.youtube.com/watch?v=mKeEg0butMM</a>
31	ATAL FDP Nanoscience - Day 1 Session 3: AI for Nanoscience Application for Biomedical Research	<a href="https://www.youtube.com/watch?v=rUMHKfMYTSU">https://www.youtube.com/watch?v=rUMHKfMYTSU</a>
32	ATAL FDP Nanoscience - Day 2 Session 1: Nano Structured Materials for Li and Metal Air Batteries	<a href="https://www.youtube.com/watch?v=h0Ms9eoJ3hQ">https://www.youtube.com/watch?v=h0Ms9eoJ3hQ</a>
33	ATAL FDP Nanoscience - Day 2 Session 2: Nanocrystalline Ribbons for Magnetic Field Sensor Applications	<a href="https://www.youtube.com/watch?v=Flr15SCKNHY">https://www.youtube.com/watch?v=Flr15SCKNHY</a>
34	ATAL FDP Nanoscience - Day 2 Session 3: Polymer Nanocomposite Materials and Applications	<a href="https://www.youtube.com/watch?v=ETxuLVUB-kl">https://www.youtube.com/watch?v=ETxuLVUB-kl</a>
35	ATAL FDP Nanoscience - Day 2 Session 3 (Alt): Polymer Nano Composite Materials and Applications	<a href="https://www.youtube.com/watch?v=2JTO4R2no_I">https://www.youtube.com/watch?v=2JTO4R2no_I</a>
36	ATAL FDP Nanoscience - Day 3 Session 1: Nanomaterials for Dye Sensitized Solar Cell Applications	<a href="https://www.youtube.com/watch?v=KHGH_hcERy8">https://www.youtube.com/watch?v=KHGH_hcERy8</a>
37	ATAL FDP Nanoscience - Day 3 Session 2: Metal Halide Perovskite Nanomaterials for Advanced Optoelectronics	<a href="https://www.youtube.com/watch?v=L6JwIRhCYI">https://www.youtube.com/watch?v=L6JwIRhCYI</a>
38	ATAL FDP Nanoscience - Day 3 Session 3: New Advance Anode Free Battery Technology	<a href="https://www.youtube.com/watch?v=MlaGwQjLNIE">https://www.youtube.com/watch?v=MlaGwQjLNIE</a>
39	ATAL FDP Nanoscience - Day 4 Session 1: Role of Magneto Electric Nano Particles in Bio Medical Applications	<a href="https://www.youtube.com/watch?v=naOjkkJJ5-4">https://www.youtube.com/watch?v=naOjkkJJ5-4</a>
40	ATAL FDP Nanoscience - Day 4 Session 2: Journey from Super Capacitors to Super Capatteries	<a href="https://www.youtube.com/watch?v=fxFIV2IRQTQ">https://www.youtube.com/watch?v=fxFIV2IRQTQ</a>
41	ATAL FDP Nanoscience - Day 4 Session 3: Yoga Session by Mr. C Phani Kumar	<a href="https://www.youtube.com/watch?v=WbXoz5eixwc">https://www.youtube.com/watch?v=WbXoz5eixwc</a>

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42	ATAL FDP Nanoscience - Day 5 Session 1: Facile and Cost-Effective Methods for Generating Electrode Nanomaterials	<a href="https://www.youtube.com/watch?v=VXtSbPOLy_c">https://www.youtube.com/watch?v=VXtSbPOLy_c</a>
43	ATAL FDP Nanoscience - Day 5 Session 2: Li-ion Batteries	<a href="https://www.youtube.com/watch?v=As7nRQNn6qM">https://www.youtube.com/watch?v=As7nRQNn6qM</a>
<b>Section 3: Live Sessions — DHR-ICMR Sponsored National Level Workshop (Oct 2021)</b>		
44	DHR-ICMR Workshop - AI Enabled Translational Health Informatics (Oct 24, 2021)	<a href="https://www.youtube.com/watch?v=7d-keBY94Yo">https://www.youtube.com/watch?v=7d-keBY94Yo</a>
45	DHR-ICMR Sponsored National Level Workshop (Oct 25, 2021 - Session A)	<a href="https://www.youtube.com/watch?v=SeB5uHtQwv8">https://www.youtube.com/watch?v=SeB5uHtQwv8</a>
46	DHR-ICMR Sponsored National Level Workshop (Oct 25, 2021 - Session B)	<a href="https://www.youtube.com/watch?v=cstQS3bE_o4">https://www.youtube.com/watch?v=cstQS3bE_o4</a>
47	DHR-ICMR Sponsored National Level Workshop (Oct 25, 2021 - Session C)	<a href="https://www.youtube.com/watch?v=cstQS3bE_o4&amp;t=83s">https://www.youtube.com/watch?v=cstQS3bE_o4&amp;t=83s</a>
48	DHR-ICMR Sponsored National Level Workshop (Oct 26, 2021 - Session A)	<a href="https://www.youtube.com/watch?v=5HVwFLMRpol">https://www.youtube.com/watch?v=5HVwFLMRpol</a>
49	DHR-ICMR Sponsored National Level Workshop (Oct 26, 2021 - Session B)	<a href="https://www.youtube.com/watch?v=0LoLjwHQPh8">https://www.youtube.com/watch?v=0LoLjwHQPh8</a>
50	DHR-ICMR Sponsored National Level Workshop (Oct 28, 2021 - Session A)	<a href="https://www.youtube.com/watch?v=6V_ZRZBhA8c">https://www.youtube.com/watch?v=6V_ZRZBhA8c</a>
51	DHR-ICMR Sponsored National Level Workshop (Oct 28, 2021 - Session B)	<a href="https://www.youtube.com/watch?v=hV2zZLghsfM">https://www.youtube.com/watch?v=hV2zZLghsfM</a>
52	DHR-ICMR Sponsored National Level Workshop (Oct 28, 2021 - Session C)	<a href="https://www.youtube.com/watch?v=ZuVS8cha07U">https://www.youtube.com/watch?v=ZuVS8cha07U</a>
53	DHR-ICMR Sponsored National Level Workshop (Oct 29, 2021)	<a href="https://www.youtube.com/watch?v=FPqRwExTu1k">https://www.youtube.com/watch?v=FPqRwExTu1k</a>