



MUTHAYAMMAL ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi, Accredited by NAAC & Affiliated to Anna University)

Rasipuram - 637 408, Namakkal Dist., Tamil Nadu



INSTITUTION'S INNOVATION COUNCIL MHRD'S INNOVATION CELL ACTIVITIES

S. No.	Date of the Event	Event name	In Association with	No. of Beneficiaries
1.	08/09/2021	Research Innovation and Ranking	MHRD'S Innovation Cell	65
2.	08/27/2021	World Entrepreneurs day Celebration	MHRD'S Innovation Cell	65
3.	08/11/2021	National Webinar on Research, Innovation and ranking	MHRD'S Innovation Cell	50
4.	04/22/2021	Prototype, Design, Process Development for business model/process/services	MHRD'S Innovation Cell	65
5.	04/30/2021	Patent and Patent Design for Engineers	MHRD'S Innovation Cell	60
6.	06/23/2021	Entrepreneurship Opportunities in Renewable Energy"	MHRD'S Innovation Cell	51
7.	06/23/2021	International Seminar on "Data Center Infrastructure"	MHRD'S Innovation Cell	55
8.	06/19/2021	Hands on Training on "Routing and Switching using CISCO packet tracer tool for beginners"	MHRD'S Innovation Cell	62

9.	06/17/2021	Expert Lecture on ""Technical Deep Dive Into Machine Learning With Industry Experts"	MHRD'S Innovation Cell	55
10.	06/08/2021	Expert Lecture on ""Cloud Computing and IoT Applications for Future Generation"	MHRD'S Innovation Cell	60
11.	06/03/2021	Expert Lecture On "Be A Career Champion by Implementing 3c Model"	MHRD'S Innovation Cell	60
12.	05/24/2021	Seminar on "Career Opportunities for Engineering Students"	MHRD'S Innovation Cell	55
13.	05/07/2021	Expert Lecture on "Innovative Industrial Safety Solutions"	MHRD'S Innovation Cell	60
14.	06/05/2021	Know-How of Patent Filing in India	MHRD'S Innovation Cell	60
15.	06/04/2021	Customer Development Leveraging Design Thinking	MHRD'S Innovation Cell	55
16.	07/17/2021	Session/ Workshop on Business Model Canvas (BMC)	MHRD'S Innovation Cell	54
17.	06/18/2021	Session on Accelerators/Incubation - Opportunities for the Students & Faculty - Early Stage Entrepreneurs	MHRD'S Innovation Cell	49
18.	06/12/2021	IIC Council Meeting- Review of Q3 Progress and Planning of Q4	MHRD'S Innovation Cell	15
19.	07/20/2021	Session on Prototype Validation - Converting Prototype into A Start-Up	MHRD'S Innovation Cell	54

20.	07/27/2021	Session on Angel Investment/VC Funding Opportunity for Early Stage entrepreneurs.	MHRD'S Innovation Cell	40
21.	06/04/2021	Session on Building an Innovation/ Product Fit for Market	MHRD'S Innovation Cell	49
22.	07/09/2021	Session/ Panel Discussion with Innovation and Startup Ecosystem Enablers from the Region/State/National Level	MHRD'S Innovation Cell	49
23.	05/13/2021	Seminar on "My Idea My Product"	MHRD'S Innovation Cell	60
24.	02/05/2021	National Seminar on "Opportunities in Japanese Language"	MHRD'S Innovation Cell	60
25.	01/20/2021	Expert Lecture on "Nature Friendly Lifestyle for Youth"	MHRD'S Innovation Cell	55
26.	01/08/2021	Tech Know Talk Series on "Tools for The Development of IOT Systems"	MHRD'S Innovation Cell	60
27.	01/06/2021	National Tech Know Series on "Technology Transformation of Embedded System In Industry 4.0"	MHRD'S Innovation Cell	10
28.	01/04/2021	Tech Know Talk Series on "Practical Aspects of Artificial Intelligence for Smart Devices"	MHRD'S Innovation Cell	49
29.	06/10/2021	Gender Equality- Security Responsibility- Why Self-Defense is Important?	MHRD'S Innovation Cell	45

30.	01/30/2021	Expert Lecture on “Multidisciplinary Collaboration in Engineering Product Design”	MHRD’S Innovation Cell	55
31.	01/30/2021	How to Define a Design Problem- A Basic Concept	MHRD’S Innovation Cell	60
32.	05/31/2021	Can Patents Help Ideation in Conceptual Design?	MHRD’S Innovation Cell	50
33.	07/16/2021	Interactive Session/Mentoring Session with & Quot;Successful Start-Up Founders” (Entrepreneurs in Campus)	MHRD’S Innovation Cell	55
34.	06/12/2021	IIC Council Meeting- Review of Q2 Progress and Planning of Q3.	MHRD’S Innovation Cell	10
35.	06/12/2021	Workshop on Intellectual Property Rights (IPRS) and IP Management for Startup	MHRD’S Innovation Cell	10
36.	05/28/2021	Workshop on Prototype/Process Design and Development - Prototyping	MHRD’S Innovation Cell	64
37.	06/14/2021	Session on “How to Plan for Start-Up and Legal & Ethical Steps”	MHRD’S Innovation Cell	64
38.	04/23/2021	Talk on “From Your Ph.D./ Masters Thesis to A Start-Up	MHRD’S Innovation Cell	40
39.	04/26/2021	Session on Why IP is Important in Academia?	MHRD’S Innovation Cell	15

40.	10/09/2020	National Experts Tech Talk Series - ISTE on Mechatronic Approach Towards Industry 4.0: Building Blocks	MHRD'S Innovation Cell	49
41.	10/01/2020	Guest Lecture on Fluid Power Safety – Introduction	MHRD'S Innovation Cell	54
42.	10/28/2020-	Session on Process of Innovation Development	MHRD'S Innovation Cell	51
43.	11/12/2020	Workshop on Design Thinking, Critical Thinking and Innovation Design	MHRD'S Innovation Cell	55
44.	11/27/2020	Session on Identifying Intellectual Property Component at the Early Stage of Innovation	MHRD'S Innovation Cell	41
45.	10/14/2020	Seminar on Smart Transportation System for Smart Cities	MHRD'S Innovation Cell	41
46.	11/27/2020	Guest Lecture on Health Monitoring of Structures	MHRD'S Innovation Cell	55
47.	11/23/2020	Expert Lecture on Recent Advancement in Nanomaterials	MHRD'S Innovation Cell	50
48.	11/17/2020	National Level Seminar on Introduction to Surveying	MHRD'S Innovation Cell	42
49.	11/07/2020	Webinar on Career Opportunities in Civil Services	MHRD'S Innovation Cell	52

50.	11/05/2020	National Seminar on Need for Hardware Security	MHRD'S Innovation Cell	38
51.	01/18/2021	Expert Lecture on Research to Patent	MHRD'S Innovation Cell	47
52.	11/04/2020	National Seminar on Yoga for Youth	MHRD'S Innovation Cell	50
53.	11/03/2020	Muthayammal International Series of Talk-Semiconductor Nanostructures for Optoelectronics and Energy Applications	MHRD'S Innovation Cell	45
54.	11/03/2020	National Seminar on Biosurfactants - Nature's Detergents	MHRD'S Innovation Cell	49
55.	10/30/2020	Muthayammal International Series of Talk on Drug Discovery	MHRD'S Innovation Cell	42
56.	12/04/2020	National Awareness on Government Sector Opportunities	MHRD'S Innovation Cell	58
57.	12/09/2020	National Workshop on Blended Teaching and Learning for the Enhancement of Quality in HElS	MHRD'S Innovation Cell	44
58.	12/09/2020	International Seminar on Robotic Process Automation in Health Care	MHRD'S Innovation Cell	52
59.	12/19/2020	Seminar on Lean Management in Construction Industry	MHRD'S Innovation Cell	45

60.	01/08/2021	Tech Know Talk Series on Tools for the Development of IoT Systems	MHRD'S Innovation Cell	45
61.	10/20/2020	IEEE and its Response During Pandemic	MHRD'S Innovation Cell	50
62.	10/21/2020	Workshop on Live Projects On Robotics using Arduino	MHRD'S Innovation Cell	42
63.	10/20/2020	Seminar on Covid-19 Impact on Study in Abroad	MHRD'S Innovation Cell	46
64.	10/16/2020	Seminar on Introduction to Deep Neural Networks and Implementation of Cnn using Tensor Flow	MHRD'S Innovation Cell	50
65.	10/12/2020	Seminar on Fundamentals in Concrete & Composites	MHRD'S Innovation Cell	47
66.	12/05/2020	My Story - Motivational Session by Successful Entrepreneur/Startup Founder.	MHRD'S Innovation Cell	45
67.	12/26/2020	Session on Problem Solving and Ideation Workshop	MHRD'S Innovation Cell	50
68.	01/11/2021	Exposure and Field Visit for Problem Identification	MHRD'S Innovation Cell	48
69.	11/06/2020	Writing and Publishing Scientific Research Articles in SCI Journals – A Framework	MHRD'S Innovation Cell	49

70.	11/05/2020	IKS Orientation Session	MHRD'S Innovation Cell	56
71.	02/24/2020	24 Hour Hackathon Contest	MHRD'S Innovation Cell	52
72.	02/26/2020	Elocution Contest	MHRD'S Innovation Cell	39
73.	01/29/2020	Animation Contest	MHRD'S Innovation Cell	30
74.	02/19/2020	Organize Workshop on Business Model Canvas (BMC) and (or) Business Plan Competition to Innovative Business Models from Students	MHRD'S Innovation Cell	59
75.	02/24/2020	Organize One Day Session on "How to Plan for Start-Up	MHRD'S Innovation Cell	52
76.	06/04/2021	Mentorship Session for Innovators (or) Student Entrepreneurs Through Experts and (or) Innovation Ambassadors/Innovation Agent	MHRD'S Innovation Cell	80
77.	02/09/2021	Orientation Session on National Education Policy (With a Focus on Innovation and Entrepreneurship	MHRD'S Innovation Cell	50
78.	11/13/2020	Kapila: Kalam Program for IP Literacy and Awareness	MHRD'S Innovation Cell	86
79.	02/29/2020	Impact Lecture Series-Lecture I	MHRD'S Innovation Cell	100

80.	03/16/2020	Impact Lecture Series-Lecture 2	MHRD'S Innovation Cell	100
81.	02/22/2020	Organize One Day Awareness/Mentoring Session on IPR &	MHRD'S Innovation Cell	50
82.	02/03/2020	Demo Day – Exhibition Cum Mentorship Session for Innovators	MHRD'S Innovation Cell	30
83.	12/30/2019	Field/Exposure Visit to Design Centre/Makers' Space/Fab Lab/Prototype Lab/Tinkering Lab Etc	MHRD'S Innovation Cell	25
84.	12/10/2019	Organise A Product Design/ Design Thinking Workshop at Campus	MHRD'S Innovation Cell	15
85.	12/05/2019	Demo Day – Exhibition Cum Demo for Pocs & Mentorship Session for Innovators	MHRD'S Innovation Cell	30
86.	01/13/2020	Organise A Workshop/Seminar/Call for Paper Presentation on Innovation	MHRD'S Innovation Cell	50
87.	11/21/2019	Product Development Phases - Story Telling	MHRD'S Innovation Cell	20