



EXCEL ENGINEERING COLLEGE (Autonomous)

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Accredited by NBA(AERO,CSE,ECE&MECH), NAAC with "A*" and Recognised by UGC (2f &12B)

KOMARAPALAYAM – 637303

Department of Aeronautical Engineering

3.3.2 Workshops/Seminars conducted on Intellectual Property Rights (IPR), Research Methodology, and Entrepreneurship- 2022-23

Name of the Workshop/ Seminar	Number of Participants	Date (From - To)
Seminar on Innovative Design Tools for Strategic and Social Application	120	17-02-2023
Seminar on Intellectual insights on aerospace research domain and IPR	52	15-04-2023



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IO/Aero



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KOMARAPALAYAM – 637303

DEPARTMENT OF AERONAUTICAL ENGINEERING

EEC/Aero/Activity/2022-23/17

Date: 10.04.2023

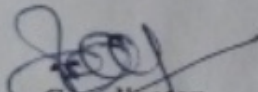
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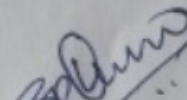
Respected Sir,

Sub: Permission to conduct Seminar on **Intellectual insights on aerospace research domain and IPR** – reg.,

Our Department of Aeronautical Engineering wishes to conduct Seminar on **Intellectual insights on aerospace research domain and IPR on 15th April 2023**. This will enhance and impart research aspects on aerospace domain in the field of design and analysis sector. Permission may please be accorded to conduct the program.

Thanking You,


Coordinator


HOD/Aero

Copy to

1. IQAC
2. Website Coordinator
3. Department activity file



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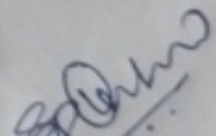
KOMARAPALAYAM - 637303
Department of Aeronautical Engineering
Workshop/Seminar Conducted - 2022-23

EEC/Aero/Association activity/Cir/2022-23/17

Date: 13.04.2023

Circular

The Department of Aeronautical Engineering is planning to conduct Seminar on **Intellectual insights on aerospace research domain and IPR on 15th April 2023** at Pavayammal hall. In the view above all the students are informed to participate.


HOD/Aero




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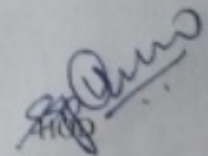
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KOMARAPALAYAM – 637303
Department of Aeronautical Engineering
Workshop/Seminar Conducted - 2022-23

SCHEDULE

Date	Time	Activity	Venue	Infrastructural requirements and availability
15.04.2023	10.00 am	Seminar on Intellectual insights on aerospace research domain and IPR on 15 th April 2023	Pavayammal hall	1. Continuous power supply 2. PA systems 3. Computer and projectors
	10.00 am - 11.30 am	<i>Introduction to Aerospace research domain</i>		
	11.30 am – 11.45 am	<i>Refreshment</i>		
	11.45.00 am- 1.00 pm	<i>Idealization of IPR</i>		
	1.00 pm – 2.00 pm	<i>Lunch</i>		
	2.00 pm – 3.30 pm	<i>Career opportunities as an entrepreneur</i>		
	3.30 pm – 3.45 pm	<i>Refreshment</i>		
	3.45 pm – 4.30 pm	<i>Feedback & Questionnaire session</i>		


Coordinator


HOD



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KOMARAPALAYAM – 637303
Department of Aeronautical Engineering
Workshop/Seminar Conducted - 2022-23

PROGRAMME REPORT

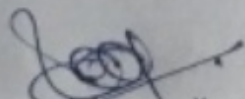
Seminar on Intellectual insights on aerospace research domain and IPR

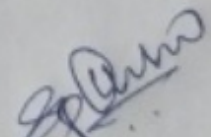
DATE : 15.04.2023
VENUE : Pavayammal hall
NO. OF PARTICIPANTS : 52

The program was arranged by the Department of Aeronautical Engineering association with UAV club. The program was coordinated by Prof.R.Roopesh and Dr.M.Gowtham Assistant Professor / Aeronautical. Around 52 students participated in the program. The resource person handled a very informative session and highlighted the following points:

- Research perspective in aerospace domain
- Insights on IPR
- Journal publications and R&D
- Career opportunities
- Startups

At the end of the session, participants interacted to clarify their doubts in the topic and the resource person motivated the participants to enhance their skills using any of the available tools. Participants expressed their gratitude that the program was highly informative and interesting.


Activity coordinator


HoD/Aero



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Date

15.04.2023
(Saturday)

Time

10:00 am to 1:00 pm

DEPARTMENT OF AERONAUTICAL ENGINEERING

Seminar On

Intellectual insights on
aerospace research domain and
IPR

Speaker

Dr M Gowtham Ph.d.
Dr P Karunakaran Ph.d.

Venue : Pavayammal Hall

Program & Activity Coordinator

Prof.Roopesh R

Department Coordinator

Prof.G Velmurugan

Convenor

Dr S.P Venkatesan HoD

Department of Aeronautical Engineering







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KOMARAPALAYAM – 637303
Department of Aeronautical Engineering
Workshop/Seminar Conducted - 2022-23

EEC/Aero/Activity/2022-23/12

Date: 02.02.2023


Submitted to Principal

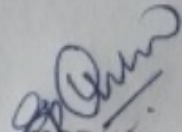
Respected Sir,

Sub: Permission to conduct a Seminar on Innovative Design Tools for Strategic and Social Application – reg.,

Our Department of Aeronautical Engineering wishes to conduct a **Seminar on Innovative Design Tools for Strategic and Social Application** on 17th Feb 2023. This will enhance and impart great knowledge to Engineering students in the field of design and analysis of aircraft components. Permission may please be accorded to conduct the program.

Thanking You,


Coordinator


HOD/Aero

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3. Department activity file



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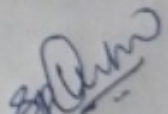
KOMARAPALAYAM – 637303
Department of Aeronautical Engineering
Workshop/Seminar Conducted - 2022-23

EEC/Aero/Association activity/Cir/2022-23/12

Date: 14.02.2023

Circular

The Department of Aeronautical Engineering is planning to conduct a **Seminar on Innovative Design Tools for Strategic and Social Application** on **17th Feb 2023** at Pavayammal Hall. In the view above all the students and faculties are informed to participate.


HOD/Aero



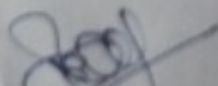
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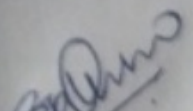
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KOMARAPALAYAM - 637303
Department of Aeronautical Engineering
Workshop/Seminar Conducted - 2022-23

SCHEDULE

Date	Time	Activity	Venue	Infrastructural requirements and availability
17.02.2023	10.00 am	Seminar on Innovative Design Tools for Strategic and Social Application	A P J. Abdulkalam Hall	✓ PA systems ✓ AC ✓ Continuous power supply
	10.00 am - 11.30 am	<i>Introduction to Design</i>		
	11.30 am - 11.45 am	<i>Refreshment</i>		
	11.45.00 am- 1.00 pm	<i>Innovative approach</i>		
	1.00 pm - 2.00 pm	<i>Lunch</i>		
	2.00 pm - 3.30 pm	<i>Social Application</i>		
	3.30 pm - 3.45 pm	<i>Refreshment</i>		
	3.45 pm - 4.30 pm	<i>Questionnaire session</i>		


Coordinator


HOD



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KOMARAPALAYAM – 637303
Department of Aeronautical Engineering
Workshop/Seminar Conducted - 2022-23

PROGRAMME REPORT

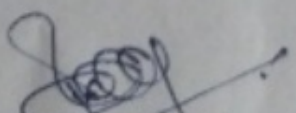
Seminar on Innovative Design Tools for Strategic and Social Application

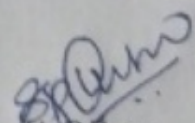
DATE : 17.02.2023
VENUE : A P.J. Abdulkalam Hall
NO. OF PARTICIPANTS : 102

The program was arranged by the Department of Aeronautical Engineering association UAV club. Dr.K.C.Karthikeyani Director Academic presided over the function, Dr.N.Natarajan welcomed the gathering and along with all the faculties and students of aeronautical engineering department. The program was coordinated by Prof.J.Senthil Kumar and Prof.S.R.Arun Assistant Professor / Aeronautical. Around 102 students participated in the program. The resource person handled a very informative session and highlighted the following points:

- Introduction to design
- Software usage in Industrial design
- Innovative strategic for design and development
- Technological aspects of analysis
- Design thinking
- Social application

At the end of the session, students interacted with the resource person to clarify their doubts in the topic and the resource person motivated the students to enhance their design skills using any of the available software tools. Students expressed their gratitude that the program was highly informative and interesting. Finally the session ended with the vote of thanks


Activity coordinator


HOD Aero



Department of
Aeronautical Engineering

Institution's Innovation Council (IC)

Research and Development Cell

Department of Mechanical Engineering

Jointly Organizing

Seminar on

INNOVATIVE DESIGN TOOLS FOR STRATEGIC AND SOCIETAL APPLICATIONS

Excel

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with



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Date : 17.02.2023 | **Time** : 10.00 am | **Venue** : APJ Hall, A/C / EEC

Dr. N. Mathan Karthick

Vice-Chairman & Secretary
Excel Group of Institutions

Dr. K. Bommanna Raja

Principal, Excel Engineering College
Executive Director, Excel Technical Campus

Dr. S. Anbukaruppusamy

Director Administration, EEC

Dr. C. Karthikeyini

Director Academics, EEC

Dr. N. Natarajan

Professor & HoD / Mechanical

Dr. N. Tamilselvan, ASP/Mechanical

Dr. R. Vinoth, ASP/Mechanical

Program Co-ordinators



Chief Guest

Dr. Ponnusamy P

Professor

Department of Thermal & Energy Engineering

Vellore Institute of Technology (VIT)

Vellore, Tamilnadu - 632014



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