



**INSTITUTION INNOVATION COUNCIL (IIC)
HOLY CROSS COLLEGE (Autonomous)
NAGERCOIL**



**REPORT
ON
MOTIVATIONAL TALK by PATENT PUBLISHER – Mr. LEO BINOY**

Organized by

INTELLECTUAL PROPERTY RIGHTS (IPR) CELL

Date: 18-12-2020

Online Platform: Google Meet



**INSTITUTION INNOVATION COUNCIL
HOLY CROSS COLLEGE (AUTONOMOUS)**
Accredited with 'A+' Grade by NAAC - 4th cycle)
Nagercoil - 629 004, Tamil Nadu.



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD Initiative)

INTELLECTUAL PROPERTY RIGHTS (IPR) CELL OF IIC

*invites you to join in the
Motivational Talk*

by

PATENT PUBLISHER - LEO BINOY

Date: 18/12/2020

Time: 2:00 - 3:00 pm

Resource Person

Mr. LEO BINOY

(INTERNATIONAL YOUNG SCIENTIST AWARD WINNER)

III B.E (Mechanical Engineering)

Noorul Islam College of Engineering

Kumarakovil, Thuckalay

President of IIC : Dr. Sr. Anne Perphet Sophy

Convenor of IIC : Dr. A. Anami Augustus Arul

Co-ordinator of IPR Cell : Dr. Sheeba Daniel

Organizing Secretaries : Ms. A. Franklin Ragila

Dr. C. Anitha

Meeting Platform



Google Meet



For Queries

E-mail: iic_mhrd@holycrossncl.edu.in

E-Certificates will be provided on submission of feedback

Programme Schedule

- Convener of IIC** : Dr. A. Anami Augustus Arul
- Co-coordinator of IPR Cell** : Dr. Sheeba Daniel
- Organizing Secretaries** : Ms. A. Franklin Ragila
&
Dr. C. Anitha
- Moderator** : Ms. A. Franklin Ragila
Assistant Professor
Department of Commerce
Holy Cross College (Autonomous), Nagercoil.
- Resource Person** : Mr. Leo Binoy
(International Young Scientist Award Winner)
III BE - Mechanical Engineering
Noorul Islam College for Higher Education
Kumarakovil, Thuckalay
Tamil Nadu.
- Google Meet link** : meet.google.com/qvc-gtcj-kdi

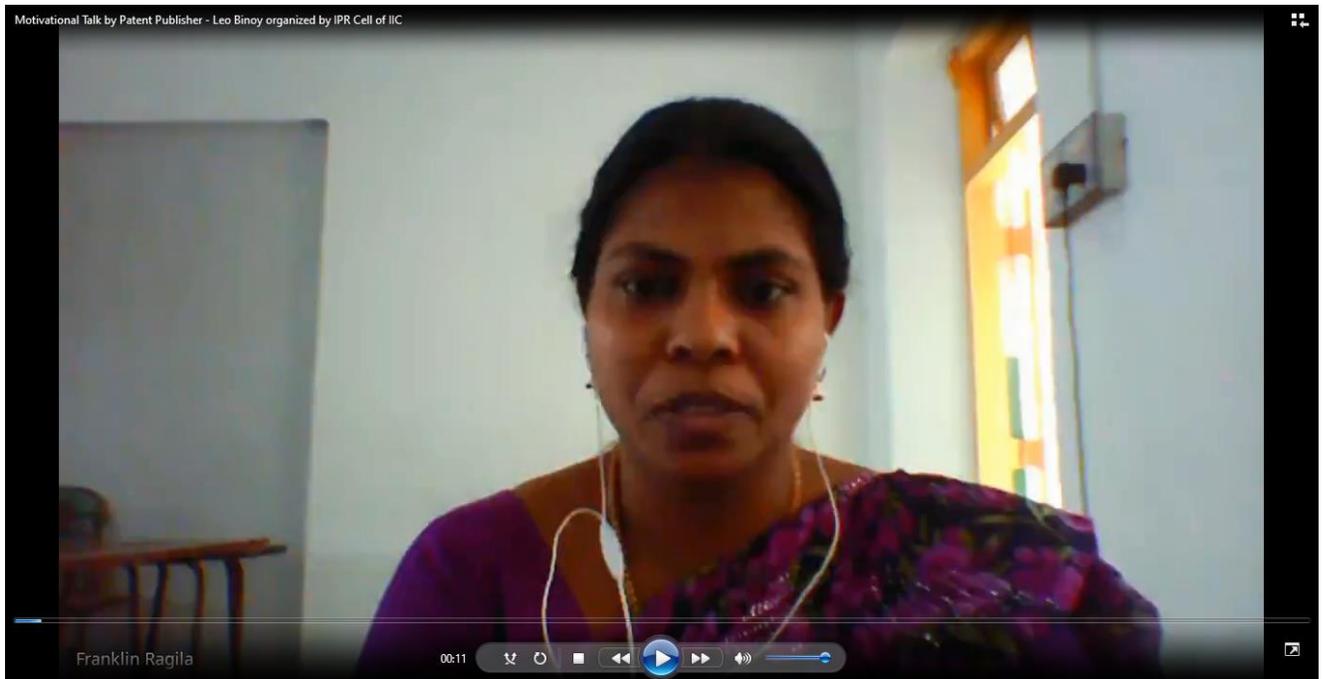
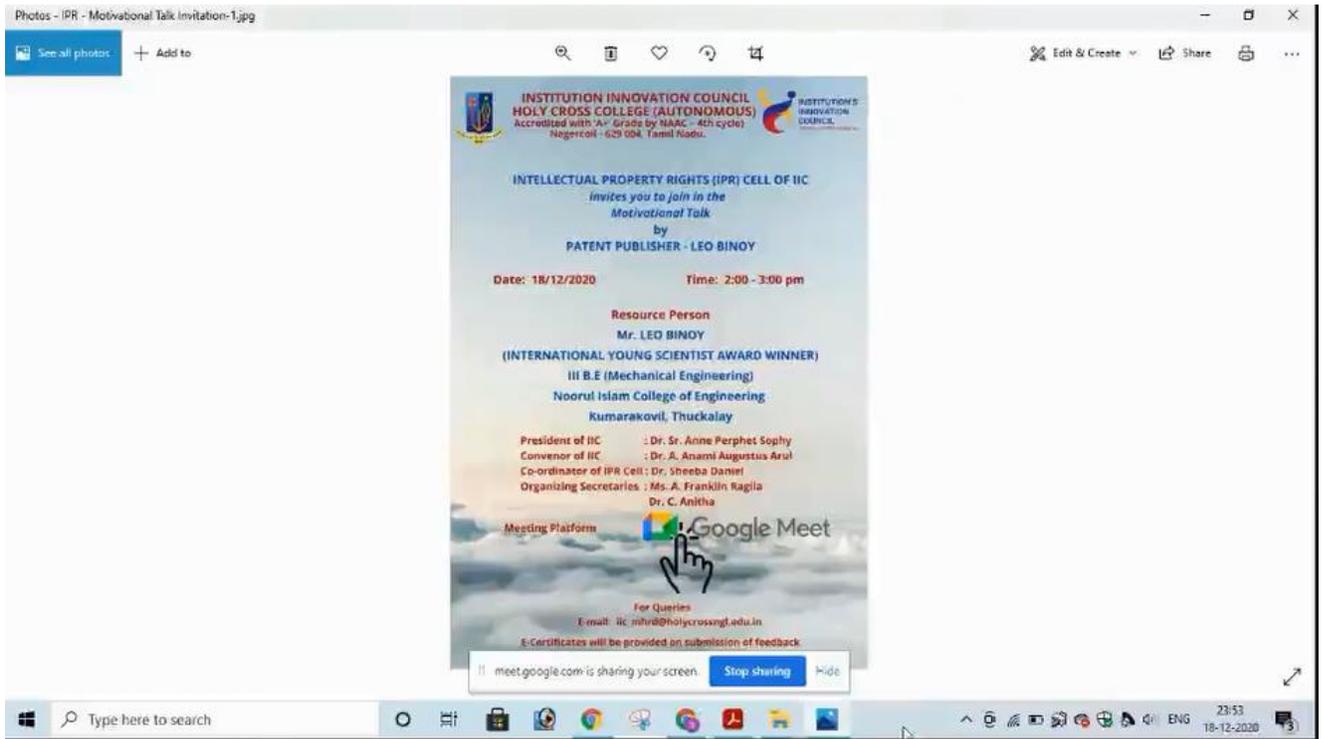
REPORT

The IPR Cell of IIC, Holy Cross College (Autonomous), Nagercoil organized a Motivational Talk by PATENT PUBLISHER – Mr. LEO BINOY on 18th December, 2020 at 2:00 pm through online platform Google Meet. One of the organizing secretaries Ms. A. Franklin Ragila, Assistant Professor of Commerce was the moderator for this session. The session commenced by invoking God's blessing through a prayer song followed by welcome address.

The Resource Person Mr. Leo Binoy (International Young Scientist Award Winner), III BE - Mechanical Engineering, Noorul Islam College for Higher Education, Kumarakovil, Thuckalay, Tamil Nadu., enlightened the participants by sharing his experience in the field of Innovation and IPR. He published 4 patents and he explained the idea and concept behind the published patentable work. He encouraged the students and scholars to go for patentable work. The motivational talk was very useful and informative which kindled the young minds with the spark of innovation.

Participated were benefitted through this session. Feedback link was provided for the participants and e-certificates were issued to all who have sent their feedback. The motivational talk reached its end with Ms. A. Franklin Ragila, expressing the gratitude through her vote of thanks.

PHOTO GALLERY



Motivational Talk by Patent Publisher - Leo Binoy organized by IPR Cell of IIC

ACHIEVE SUSTAINABLE WORLD USING EARTH AIR HEAT EXCHANGER METHODS

1. PUBLISHED PATENT REFERENCE NUMBER 201941018959 (Govt of India)
2. PUBLISHED PATENT REFERENCE NUMBER 202041045447 (Govt of India
PATENT FILED (UNITED STATES)

PRESENTATION BY
MR. LEO BINOY
5TH SEMESTER (BE), Mechanical Engineering
NICHE, KUMARAKOVIL, TAMILNADU, INDIA

LEO BINOY

05:00

Motivational Talk by Patent Publisher - Leo Binoy organized by IPR Cell of IIC

PUBLISHED PATENT NUMBER 1

Application Number
201941018959

Application Details	
APPLICATION NUMBER	201941018959
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/05/2019
APPLICANT NAME	1 . AJJINS 2 . NIDHEESH.P 3 . RAHUL.A.K 4 . KAILASNATH.H 5 . LEO BINOY 6 . TONY SHAJI 7 . DELPHY JOSEPH
TITLE OF INVENTION	VORTEX GENERATOR BASED EARTH AIR HEAT EXCHANGER
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	
ADDITIONAL-E-MAIL (As Per Record)	ajjinsada50@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	29/05/2019

LEO BINOY

06:11

Motivational Talk by Patent Publisher - Leo Binoy organized by IPR Cell of IIC

EARTH AIR HEAT EXCHANGER WITH VORTEX GENERATOR RESULTS BASED ON TESTING FROM CANADA



GEOHEAT IN SUMMER

LEO BINOY

07:39

Motivational Talk by Patent Publisher - Leo Binoy organized by IPR Cell of IIC

WHERE ALL WE APPLIED ?

- 1. THE PRODUCT WAS SUCCESSFULLY USED IN 5 COUNTRIES (INDIA, CANADA, SINGAPORE, USA, THAILAND)**
- 2. IN INDIA WE TESTED AND USED THE PRODUCT IN KOTTAYAM (HOME), ALAPUZHA(Magoin PVT company), IDUKKI**
- 3. IN CANADA WE TESTED AND USED THIS PRODUCT IN BANFF WITH THE HELP OF MY FRIEND (HOME)**
- 4. IN SINGAPORE WE TESTED AND USED THE PRODUCT IN Merlion with the help of my Aunt (Home)**
- 5. IN USA WE TESTED AND USED THE PRODUCT IN TEXAS WITH THE HELP OF MY FRIEND (HOME)**
- 6. IN THAILAND WE TESTED AND USED THE PRODUCT DURING IEEE INTERNATIONAL STUDENTS PROJRCT COMPETITION ON 2019**

LEO BINOY

18:14



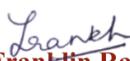
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CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. SHEEBA DANIEL**, Assistant Professor of Chemistry, Holy Cross College (Autonomous), Nagercoil has participated in the Motivational Talk by “**PATENT PUBLISHER - LEO BINOY**” organized by the IPR Cell of Institution Innovation Council, Holy Cross College (Autonomous), Nagercoil on 18th December, 2020.


Dr. C. Anitha & Ms. A. Franklin Ragila
Organizing Secretaries




Dr. A. Anami Augustus Arul
Convener of IIC


Dr. Sr. Anne Perpet Sophy
Principal

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