IIC INSTALLATION CEREMONY 2021-22

Date: 24th August 2021

Event: : IIC Installation ceremony

No of Participants: 164 (22 faculty and 142 students)



<u>Objective:</u> To hand over the duties and responsibilities to the new Office Bearers of the Institution's Innovation Council.

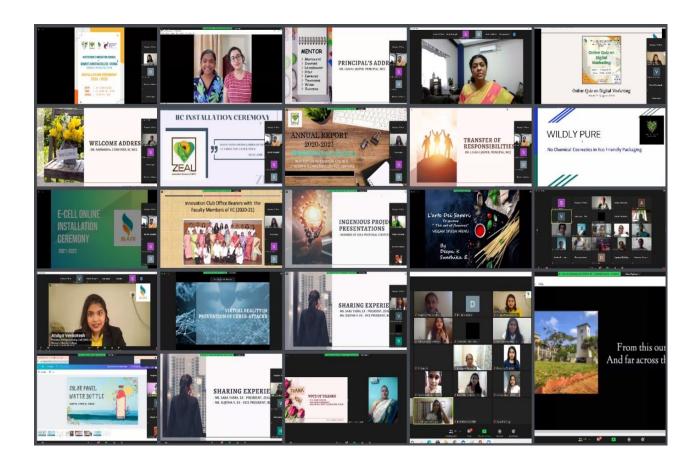
The Installation ceremony of the Institution's Innovation Council of Women's Christian College, Chennai was conducted on 24th August 2021, between 4.30 pm and 5.30 pm. There were 164 participants, which included 22 faculty members and the rest being students from various departments. The event was held through Zoom. The Chief Guest for the event was Dr. Lilian I Jasper, Principal, Women's Christian College, Chennai.

The event was commenced with a prayer song by Ms. Pearlin Angelina, Vice-president of Zeal and Ms. Meghalaya Mary John, President of Blaze. The welcome address was given by Dr. Narmadha, Convener of IIC, WCC. The Convener welcomed the Chief Guest, the Office Bearers, Department Representatives and the Faculties of various departments. Dr. Lilian I Jasper addressed everyone and handed over the responsibilities to the new Office Bearers of Zeal and Blaze. Next, the Annual Report of Zeal was presented by Ms. Rachel Evangelina, Ex-Vice-president of Zeal. The Annual Report of Blaze was presented by Ms. Atulya Venkatesh, Ex-president of Blaze.

The winners of the Idea Proposal Contest '21 introduced their projects to the audience during the second half of the session. 'The Virtual Reality in cyber-security' idea was presented by Ms. Jeevitha and Ms. Anu Karthika. The 'Solar Panel Water Bottle' idea was presented by Ms. Dinah Thomas. The 'non-toxic cosmetics in eco friendly package' idea was presented by Ms. Rachel Jennifer. The 'Vegan spesh menu' idea was presented by Ms. Deepa and Ms. Swathika. After the presentations, Ms. Saba Yasra, President of Zeal (2020-21) and Ms. Atulya Venkatesh, President of Blaze (2020-21) shared their experiences of being a part of the Council and gave their felicitations to the new Office Bearers. The Vote Of Thanks was delivered by Dr. Hema Shankari K, Innovation Activity Coordinator, IIC, WCC. The session concluded with the Alma Mater.

<u>Outcome</u>: The responsibilities were handed over to the new office bearers of IIC. The other participants got to know in detail about the working of the IIC and the various events conducted by Zeal and Blaze during the academic year 2020-21.

Pictures from the event



WEBINAR ON 'AWARENESS ON TAMIL NADU STUDENT INNOVATORS AWARD (TNSI -2021)'

Date: 9th December 2021

Event: Webinar on 'Awareness on Tamil Nadu Student Innovators Award (TNSI -2021)'

No of Participants: 670



<u>Objective:</u> To spread awareness among students regarding Tamil Nadu Student Innovators Award.

The Institution's Innovation Cell, Women's Christian College and Innovation and Entrepreneurship Development Programme, University of Madras HUB jointly organized a webinar on 'Awareness on Tamil Nadu Student Innovators Award (TNSI -2021) on 9th December 2021, between 2.30 pm and 3.30 pm. There were a total of 670 participants, 450 of them participated through Zoom and the remaining 220 participants were from the YouTube live. The Speaker for the day was Mr. M. Martin, Field Coordinator, IEDP-EDII HUB, Sastra University, Thanjavur. The webinar was held through Zoom and was live streamed on YouTube.

Mr. M. Martin commenced the session by talking about Entrepreneurship – What it was, its objectives, it's importance and the role of Innovation in Entrepreneurship. He explained in detail about Business Models by showing the students an illustration of two popular companies with their products and services and elaborated on how innovation played a great role in the success of these companies.

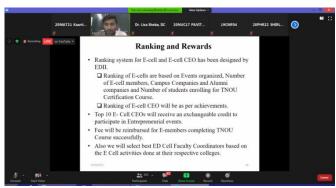
Next, he explained about the various types of innovation and its application. In the second half of the session, the speaker talked about Entrepreneurship Development Institute (EDII) and it's objectives. He elaborated on HUB and SPOKES model, the major activities of the HUB, and about the activities of the Spoke Colleges. He moved on to explaining about the TNOU-EDII Curriculum Program, who and how can students apply for the program, the benefits, ranking and rewards one can attain through the completion of the program.

He talked about the Innovation Voucher Program and explained how students can convert their ideas and prototypes into successful start-ups with the help of the program. At last, he moved on to the important flagship event of EDII TN, 'Tamil Nadu Student Innovators 2021'. He spoke about the eligibility, how to register and the benefits of the program to young entrepreneurs. The program was concluded with a Question and Answer session.

<u>Outcome:</u> The Students found it resourceful since they got to know about the various platforms and programs available for them to venture into entrepreneurship and help with their start-ups, and it was motivated the students to come forward and apply for the program.

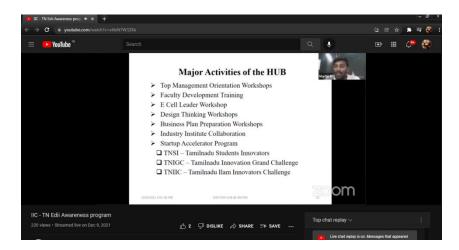
Pictures from the session











INAUGURATION OF STANDARDS CLUB

Date: 27th January 2022

Event: Inauguration of Standards Club

No of Participants: 50

Objective: To Inaugurate Standards Club in Women's Christian College, Chennai.

The Institution's Innovation Cell, Women's Christian College inaugurated the Standards Club on 27th January 2022, between 12.30 pm and 1 pm. There were a total of 50 participants including staff and students. The Speaker for the day was Ms. Jyotsna Priya. The inauguration ceremony was held through Google Meet.

The speaker, Ms. Jyotsna Priya spoke about the Standards Club, about its existence and how it'll increase quality consciousness in schools and colleges. She talked about the importance of quality and how the existence of Standard Club will impart knowledge and reorient attitudes of young generation students for individual growth. It will also inculcate standards culture and sensitize the young professionals on the impact of standards on life and society. She further briefed about how you can promote standards by adopting Indian and International standards, conducting awareness programs and competitions on a National scale. She spoke about Bureau of Indian Standards (BIS) and it's functions. The session ended with a Q/A session.

Outcome: The objectives and aspirations of the Standard Club were made clear to the students.

Pictures from the session









Pictures of participants





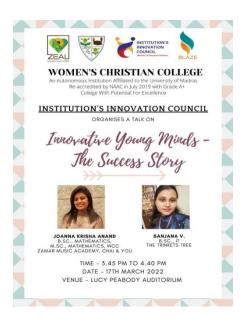


TALK ON 'INNOVATIVE YOUNG MINDS- THE SUCCESS STORY'

Date: 17th March 2022

Event: Talk on 'Innovative Young Minds – The Success Story'

No of Participants: 1350



Objective: To Educate and motivate students on Entrepreneurship.

The Institution's Innovation Council conducted a talk on 'Innovative Young Minds – The Success Story 'on 17th March 2022, during the assembly hour. There were a total of 1350 participants from Shift II, Women's Christian College, Chennai. The Speakers for the day were Ms Joanna Krisha Anand, (B.Sc., Mathematics, M.Sc., Mathematics, WCC) Founder of Zamar Music Academy and Chai & You, and Ms Sanjana V (B.Sc., IT), Founder of The Trinkets Tree. The talk was held at Lucy Peabody Auditorium in the Centenary Block.

The session started by a short briefing on the role of IIC in encouraging entrepreneurship and innovation on campus and the activities conducted by both the e-cell and the Innovation Club by Dr. K. Hema Shankari, Coordinator-Innovation activity, IIC. Both the presidents of the Innovation Club and the e-cell, shared their experience being a part of IIC.

The first speaker, Ms Joanna Krisha Anand then took over the dias. She spoke about her life at WCC, the factors which motivated her to start her own business, the obstacles she faced, about the people who supported her and the whole process of how she started it. She encouraged the students by asking realistic questions and advising them on what not to do when they start a new business. She spoke about how difficult it is to sustain a business being a female entrepreneur and emphasized the fact that doing what you love and what you are good at is the key to success.

The talk was followed by the second speaker, Ms Sanjana V who spoke about her successful small business. She explained about the confusion and dilemma she faced while selecting her niche due to internal and external factors. She briefed the audience on all the obstacles she faced, on why she wanted to start a small business, and how she's able to sustain it. She encouraged the students to come forward and learn from past experience and emphasized the fact that Consistency is the key to success.

Towards the end of the session, the winners of National Science Day'22, Smartothon 2022, Festivista and lucky draw were announced.

<u>Outcome:</u> The Students found it resourceful since they learnt about the essence of entrepreneurship through real life stories. Students understood the role of IIC in developing the culture of Innovation and entrepreneurship in the institution.

Pictures from the event





Ms Joanna Krisha Anand





Ms Sanjana V





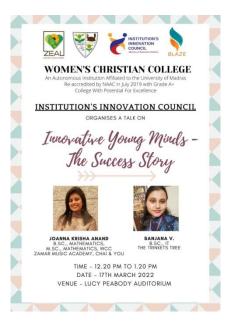


TALK ON 'INNOVATIVE YOUNG MINDS- THE SUCCESS STORY'

Date: 17th March 2022

Event: Talk on 'Innovative Young Minds – The Success Story'

No of Participants: 1551



Objective: To Educate and motivate students on Entrepreneurship.

The Institution's Innovation Council conducted a talk on 'Innovative Young Minds – The Success Story 'on 17th March 2022, during the assembly hour. There were a total of 1551 participants from Shift I, Women's Christian College, Chennai. The Speakers for the day were Ms Joanna Krisha Anand, (B.Sc., Mathematics, M.Sc., Mathematics, WCC) Founder of Zamar Music Academy and Chai & You, and Ms Sanjana V (B.Sc., IT), Founder of The Trinkets Tree. The talk was held at Lucy Peabody Auditorium in the Centenary Block.

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Towards the end of the session, the winners of National Science Day'22, Smartothon 2022, Festivista and lucky draw were announced. Dr. V. Narmadha, Convenor, IIC, felicitated the winners.

<u>Outcome:</u> The Students found it resourceful since they learnt about the essence of entrepreneurship through real life stories. Students understood the role of IIC in developing the culture of Innovation and entrepreneurship in the institution.

Pictures from the event





Ms Joanna Krisha Anand

Ms Sanjana V

















NATIONAL SCIENCE DAY 2022

Date: 7th March 2022

Event : Cultural Event commemorating National Science Day '22

Number of Participants: 21

<u>Objective</u>: To propagate the theme of the National Science Day 2022, "Integrated Approachin S&T for sustainable future" among students.

The Institution's Innovation Council of Women's Christian College, Chennai conducted a cultural event commemorating the National Science '22 on 7th March 2022 at Benedicta Rowe Hall, between 10:30 AM and 1:45 PM. 21 students participated in this cultural event. This event was a collection of two contests: "Kerfuffle", a debate competitionand "MythBusters", an oratorical competition. The competitions were judged by Ms. Jemima Farrar, Ms. Elizabeth Rahel George, Ms. Jeevlin Abraham and Ms. Josephine Mercy of the Department of English, Women's Christian College.

The event commenced with a prayer song sung by Ms. Pearlin Angelina, Vice-president of Zeal. After the prayer song, the first competition: "Kerfuffle" began. 12 students participated in this debate competition. The topic of the debate was "Is technology making people smarter or dumber?". 6 students took the proposition side and 6 students took the opposition side. Each participant was given 5 minutes to put forth their arguments. A total of 25 minutes was given for the rebuttals. This debate was unprejudiced, constructive and informative. Ms. Tulsi Goyal, Ms. Madhumathi M V and Ms. Anaghaa Viswanathan bagged the 1st, 2nd and 3rd place respectively.

The second competition: "MythBusters" began. This was an oratorical competition where the participants were expected to debunk two myths with the help of science. A total of9 students participated in this oratorical competition. Each participant was given 5 minutes to debunk two myths of their choice. This oratorical competition was informative and eye-opening. Ms. Vanshitha J and Ms. Anishya Premi M bagged the 1st and 2nd place respectively.

Dr. Evelyn Kramony, Incubation Coordinator - IIC WCC facilitated the judges of the day. The Vote of Thanks was delivered by Ms. Aathira Sunil, Social Media Coordinator of Zeal. The cultural event ended with the Alma Mater of Women's Christian College.

<u>Outcome</u>: This cultural event propagated the theme of the National Science Day 2022, "Integrated Approach in S&T for sustainable future" among students.

Pictures from the event:



































Internal Smart India Hackathon 2022

SMARTOTHON 2022

DATE: 09th March 2022

EVENT: Smartothon 2022 – Internal Smart India Hackathon 2022

NO OF PARTICIPANTS: 3 Jury members, 132 participants, 25 volunteers, 5 faculty members (165 Total members)



OBJECTIVE: To select the talented students for Smart India Hackathon 2022based on their innovative problem statements and solutions.

The Smartothon'22 – the internal hackathon of WCC was conducted on 09th March 2022 by the Institution's Innovation Council of Women's Christian College at Benedicta Rowe Hall- WCC from 10:00 A.M. to 4:00 P.M. Therewere 132 participants in this event. The chief guests of this event were Mr. Sankaran-founder of Phygitals, Dr. C. Anupama, Asst. professor of English Department, WCC and Dr. Anchana Devi C – Asst. professor of PG Biotechnology department, WCC.

The event commenced with a prayer by Dr. Lisa Sheba Rani J, the SIH 2022 SPOC, WCC. The welcome address was given by Dr. Narmadha, Convenor of IIC, WCC. Then the juries were introduced briefly by Dr. Lisa Sheba Rani J. After that, the rules for the smartothon were put forth by Ms. Anu Karthika, President of IIC - Zeal. Each team's ideas and problems were given by MoE's Innovation Council and they were instructed to find out an ideal solution for it. A total of 22 team of (6 each) participated in this Smartothon'22.

The 1st team named themselves as "Error Handlers" and proposed a solution on how to solve problems related to the Municipal Finances and Tax Management System. The 2nd team "EMA" created a solution for the statement "AI based chatbot to answer FAQs" by assisting the user to get a quick response. The 3rd team with a team name called "Polygon" put forth a solution for the problems associated to energy conservation using modern technology. The 4th team named themselves as "Hexcorderz" and came up with a solution on how tosolve problems related to graphical password authentication. The 5th team "Data Pirates" created a solution for the problem statement "AI based tool to get information about 5 good institutes based on AISHE". The 6th team with a unique name "Spark Scholars" put forth a solution for the problems on how to know about various effective National and International Scholarships.

The 7th team "Connectors" came up with a solution for the problems related to interlinked platform for campus placement in Higher Educational institutions of India. The 8th team named themselves "Cerebrate" and proposed a solution on how to automate and compute the detection of possible vulnerability to depression before its onset. The 9th team "Uidai Crackerjacks" created a solution for the statement "How to use Aadhaar number of students to identify fake enrolment, duplication and authentication of students". The 10th team with the team name "Elite power" came up with the solution for the attendance

system for the students of government aided schools to function peacefully. The 11th team named themselves as "VSKA Girl's" and proposed a wonderful answer for the problems related to Dyslexia, Dyscalculia, Dysgraphia, autismand ADHD for school going children. The 12th team "The Hexagon" invented a solution to limit the screen time in smartphones for the children.

The 13th team called "ALBOROZO" came up with a solution for problems on mental health and well-being surveillance, assessment and tracking solution among students. The 14th team named themselves as "Bits N's Bytes" and proposed a solution for the problems related to tracking of supplement chain and reverse logistics of products to reduce environmental impact. The 15th team "Culture Code" brought forward a solution on how to help the users gain cultural knowledge about the states of India. The 16th team "Sugoi Squad" found a solution to the problem statements "To create systems that alleviate waiting in line- at doctors, shops, bus stops". The 17th team called "PythonPosse" invented the solution on how to create systems that alleviate waiting in line- at doctors.

The 18th team named themselves as "Steminists" and proposed a solution for the problems related to Solar Panel with solar tracking device without power consumption. The 19th team "Eco Care" created a solution for the problem statement "Waste Management system". The 20th team with a unique name "YuHa YoNa Jen" solved the problems related to the sustainable and no contact attendance system. The 21st team "Supernovas" created the solution for the problem statement "Identify slow learners for remedial teaching and capacity building for innovative methods". The last team being "Hexa Squad" proposed a solution for the problems faced by the prisoners in prison and to create socially effective measures of societal reintegration.

After all the 22 teams presented their innovative solutions, the juries carried on with the process of selecting 5 software teams and 2 hardware teams. The winners were announced by Mr. Sankaran. The five software teams were Cerebrate, Sparkscholars, connectors, Polygon and VSKA Girl's. The two hardware teams were Steminists and Eco Care. All the participants were congratulated on their innovative thinking. The juries were felicitated by Dr. Narmadha V, Dr. Lisa Sheba and Dr. Hema Shankari. The vote of thanks was

given by Ms. Pearlin Angelina, Vice-president of IIC - Zeal. This magnificent event came to an end with the Alma mater.

<u>OUTCOME:</u> This event was a successful event and most of the participants were able to exhibit their ingenious minds in the form of presentations. The shortlisted 7 teams will be nominated for Smart India Hackathon 2022.



