Ch. S.D. St. Theresa's Autonomous College for Women, Eluru

DEPARTMENT OF ZOOLOGY

Annual Report-2021-2022

- 1 June 2021 online classes started for students, regular classes for I& III-year Students were started. Head of the department Dr. R. Indira distributed the work load to the departmental members.
- 1-9-2021 offline classes stated for III-year students.
- Dr. S.Prathima kumari came to degree campus from Inter campus.

Paper I-- I B.sc -Dr. K. Madhavi Rani & N.L. Prasanna,

Paper III-- II B.sc - Dr. R. Indira &Dr. Prathima Kumari

Paper V, III B.sc - Dr. R. Indira & Dr. K. Madhavi Rani

Paper VI, III B.sc - Dr. R. Indira, Dr.K.Madhavi rani, Mrs.N.L. Prasanna&

Dr.Prathima Kumari

Paper-II- III Bvoc- Mrs. G.Suneetha

Results:

The semester end results for I, III, and V semesters- March-2021

III BSC VII- paper -100%

VIII Alpaper-100%

VIII A2 paper- 100%

VIII A3 paper- 100%

II Bsc IV Paper- 100%

I Bsc II Paper- 92%

IBvoc IV Paper-100%

V Paper-100%

VI Paper-100%

Student strength: Academic year 2019-2020

III Bvoc- 13

Student projects: Student projects:

- -Project work was allotted to final year students (register numbers191724-191747& 191830-191860)
- -Project work allotted for the III B.Voc students

(192600-606,192608-192614)

A project work on

Cursa online courses:

- 1. Introduction to Biology
- 2. First Aid
- 3. A study on Estimation of Alkalinity in indifferent Fish ponds in Eluru of west Godavari district, AP.
- 4. A study on Identification of Zooplankton in Eluru, west Godavari district.

Project viva:

Externals- Project viva conducted for III B.Sc students (BZC, ZNC &B.Voc-CALT) on at Zoology Lab.

Externals- Dr.R.Indira& Dr. K.S.V.K.S.Madhavi Rani of Zoology Department.



Changes in the Syllabi:

Basing on the new syllabus instructed by ANUR & APSCHE the following papers are fallowed with CBCS & Cluster system

- I B.sc-I semester I-Animal Diversity-Non-Chordates
- I B.Sc-II semester-II- Animal Diversity-Chordates
- I Bsc-II semester-Skill development-1-Dairy Technology
- II B.Sc-III semester-III-Cytology, Genetics & Evolotion
- II B.Sc-IV semester-IV-Embryology, Physiology & Ecology
- III B.Sc, V semester Paper V- Animal Biotechnology,
- III B.Sc-V semester -Paper VI- Animal Husbandry
- III B.Sc VI Semester-Paper VII –Immunology
- III B.Sc VI Semester-Cluster Paper VIII 1 Principles of Aquaculture
- III B.Sc VI Semester-Cluster Paper VIII 2 Aquaculture Management
- III B.Sc VI Semester-Cluster Paper VIII 3: Self-study-Clinical Technology

Remedial Classes:

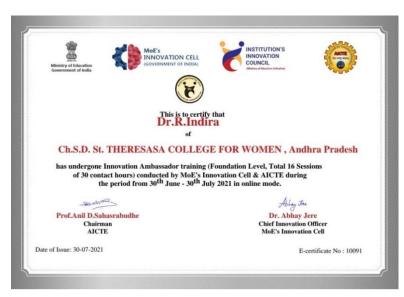
- The syllabus was completed for all classes as per the schedule and revised with model question papers& revision tests. (online).
- Remidial Classes:
- Remidial classes were taken for III BSc students on Tuesday and Friday.



Activities of Staff:

Online classes: 1-5-2021:

- Online classes for all classes to give revision through ZOOM.
- Dr.K.S.V.K.S.Madhavi Rani successfully completed 4-week Orientation program me for "Faculty in universities/colleges/Institutes of Higher education" from February 11-March 13,2021 and obtained Grade A organized by Teaching Learning center, Ramanujan college University of Delhi under the aegis of Ministry of Education Pandit Madan Mohan Malviya National Mission on teachers and teaching.
- Dr.R.Indira has undergone Innovation Ambassador training (foundation level, Total 16 sessions of 30 contact hours)conducted by MoE's Innovation cell & AICTE during the period from 30th June -30th July 2021 in online mode.



• 27-7-2021**:**

All the Aided staff uploaded recorded videos in CCE App from 27th July 2021. Dr.R.Indira, HOD, Dr.S.Pratima Kumari and Dr.K.S.S.V.K.S Madhavi Rani taking classes to the I and III Years for II and V semester and uploading their recorded class videos to CEE app.

- Dr. R. Indira, Dr.K.S.K.V.S. Madhavi Rani, Mrs. N. Lakshmi Prasanna completed Swayam Course and received their certificates in "Applied and Economic Zoology".
- Dr.S.Prathima Kumari, Associate professor in Zoology celebrated her silver jubilee. Management, Department of Zoology, staff club and also family members felicitated her.

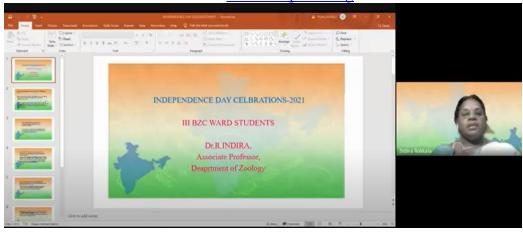


• Ms. P.Rangamma, Support staff in Zoology also felicitated by all the members on her on the eve of her silver jubilee.



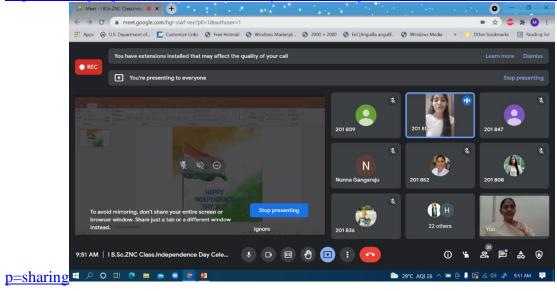
- **15-8-2021**-Department of Zoology- all staff members ward wise celebrated Independence Day through online successfully.
- Dr.R. Indira III BZC

 $\frac{https://drive.google.com/file/d/1hqPrlek457H6L-Y78KF4VXENrIYoYG-J/view?usp=sharing}$



• Dr. K.S.V.K.S.Madhavi Rani – I ZNC

https://drive.google.com/file/d/1IUNWh2jcO7HD53AqBQOZDIJDaWGhhDEP/view?us



- N. L. Prasanna- I BZC https://drive.google.com/file/d/1tQgKentr7bH02pga0AKKkX0TcKgQ11Xs/view?usp=sh aring
- G. Suneetha -III BVoc

https://drive.google.com/file/d/12jaCXaESKTQfFTOvxp4CE_wKcitsqHKy/view?usp=sharing

• 24-8-2021:

Dr.R.Indira, Dr. Prathima kumari, N. Lakshmi Prasanna, G.Suneetha completed Cursa application online course on "Introduction to Biology by the new boston.



• 24-8-2021**:**

Dr. K.S.V.K.S.Madhavi Rani completed cursa application online course on "Introduction to Biology by the new boston, First aid Training by St. Jhon Ambulance, Biology by crash course.



- 7-8-2021
 - Dr.S. Pratima Kumari has passed departmental test 88 and 97.
- 12-10-2021:
 - Dr.S..Prathima Kumari has successfully completed Swayam course on "Annual refresher Programme in Teaching".
- 4-10-2021:

On the eve of World Animal Day Department of Zoology conducted Online quiz Students participated 200.

Quiz link - https://forms.gle/eJKTHCwYebtBcYbR8

• 9-9-2021-23-9-2021

Dr. S. Pratima Kumari has successfully completed conduction of INTERMEDIATE PUBLIC THEORY EXAMS CONDUCTED AT CH.SD.ST.THERESAS COLLEGE FOR WOMEN (INTER CAMPUS) THIS YEAR (2021) DURING THE PERIOD BETWEEN 9-09-21 TO 23-9-21, 15 DAYS. She has taken the charge AS CHIEF SUPERINTENDENT OF A-CENTREMARI.

- Faculty as Resource person:
- 5-10-2021:

Dr.R. Indira gave an awareness talk about the department of zoology, Activities of Eco club.



• Committes:

| Dr.R.Indira | Dr. K.Madhavi Rani: |
|---|-----------------------------------|
| 1.Co-ordinator for B.Voc, CALT | 1.Member of IQAC |
| 2.Co-ordinator of ES foundation course | 2.member of STC Eco-Club |
| 3.Co-ornator of STC Eco-Club | 3.Member OF Jeevan Vidhyakandra |
| 4.Member of IQAC | 4. TTIPS |
| 5.Member of salary committee | 5. Examination Committee |
| 6.Member of council | 6. Counselling committee |
| 7.Member of Academic council | 7. DRC |
| 8.Alumnae | 8. LOCF |
| 9. Career guidance, JKC, Placement cell | |
| 10.Member of LOCF | |
| 11.Member of Alumnae Finance | |
| | |
| Dr.Prathima Kumari | MrsN,Lakshmi Prasanna: |
| Vermicompost Maintenance | 1.Secretary of Zoology Department |
| | 2. Member of STC Eco-Club |
| | 3. Vermicompost Maintenance |
| | |
| | |
| Mrs. G.Suneetha | |

| Vermicompost Maintenance | |
|--------------------------|--|
| | |

Memberships:

The departmental members were registered in **ANCS**, **Dt. Animal Welfare Society** maintained by Animal Husbandry Department

Papers published: -

- Dr.R.Indira, Dr.K.S.V.K.S.Madhavi Rani published a paper on Air pollution: Effect on human health and Live reporting using IOT Technology, Turkish journal of Physiotherapy and Rehabilitation;32(3)ISSN 2651-4451 e-ISSN 2651-446x.
- Dr. R.Indira, Dr. K.S.V.K.S. Madhavi Rani published a paper on "EXCESSIVE CARBON EMISSION AND ITS EFFECT ON HUMAN PSYCHOSOCIAL AMBIANCE AND PLANTS", JASC JOURNAL OF APPLIED SCIENCE AND COMPUTATIONS, AN ISO: 7021-2008 CERTIFIED JOURNAL, ISSN NO: 1076-5131, JASC JOURNAL, VOLUMEVIII, ISSUE VIII AUGUST/2021.



- PATENT OF Dr. S. PRATIMA KUMARI, TITLE LONG-LASTING SOLID-STATE BATTERIES FOR FUTURE ELECTRIC VEHICLE SYSTEM. Application number: 202111032644, published on 20/08/2021.
- PATENT OF Dr.K.S.V.K.S.Madhavi Rani, TITLE A System for Medicinal Plants culture.
 Application number: 202141046106 published on 22/10/2021.

• Paper Publication:

 Dr. R. Indira, Dr. K.S.V.K.S.Madhavi Rani, Dr.S. Prathima Kumari published a paper on "Immune System Defense Mechanism", review of International Geographical Education, ISSN: 2146-0353, RIGEO.11(7), SPRING, 2021.- SCOPUS paper.



• Dr.R.Indira published a patent on "A novel medicinal energy Bevarage composition and preparation method, thereof". Application number: 202141043589 published on 25/9/2021.





| | Application Details | | | | |
|--------------------|--|--|--|--|--|
| APPLICATION NUMBER | 202141043589 | | | | |
| APPLICATION TYPE | ORDINARY APPLICATION | | | | |
| DATE OF FILING | 25/09/2021 | | | | |
| APPLICANT NAME | Dr. Obaiah Jamakala Dr. Kutagolla Peera Dr. Praveen Kumar Kadeyala Mr. Anand Raj Dr. Jayasimha Rayalu Daddam Dr J Lakshman Mrs Divya Sanganabhatla Dr. R.Indira Dr. Venkata Naga Baji Tokala Dr. Kumara Swamy Jella | | | | |
| TITLE OF INVENTION | A novel medicinal energy beverage composition and preparation method thereof | | | | |

• 22-10-2021 & 23-10-2021:

Dr.R.Indira presented a paper on "Anti-Terronism& Riot (ATR) Rocot- the technological Intervention to Domestic Terrorism"in the International Conference on Advances in Computer Engineering & communication Technology ICACET organized by Department of IT, CSE &ECE organized by Adithya college of Engineering and Technology.



Seminars & workshops Organized:

Webinar:

13-5-2021:

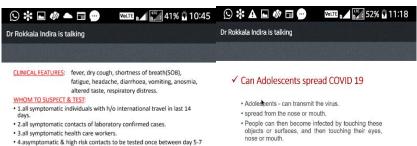
The Department of Zoology organized Awareness on COVID 19 On 13 May,2021. And the awareness was on Live YouTube streaming. As the corona virus disease continues to evolve, our college has taken up a proactive approach to give awareness on COVID 19 and to ensure the safety of our students, employees, educators and community through this online Webinar.

Resource Persons:

Dr.D.Alekhya-M.B.B.S, MIMS, Vizianagaram

Dr.R.Indira-Head of the department of Zoology

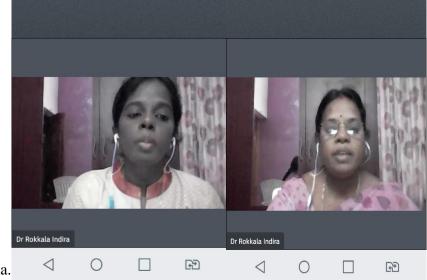
Dr. K.S.V.K.S.Madhavi Rani-Associate Professor, Zoology. All our esteemed Resource persons gave excellent awareness on **COVID19** and make an alert the public on various aspects



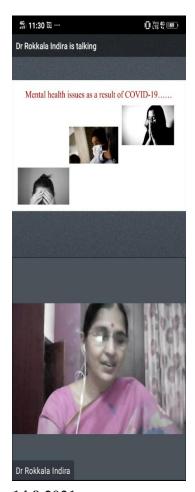
- 4. asymptomatic & high risk contacts to be tested once between day 5-7 of coming into contact.

 5.all symptomatic individuals within the containment zones.

- 6.all hospitalized pts. Who develop the symptoms.
 7.all symptomatic migrants/returnees within 7 days of illness.



ofCarona.

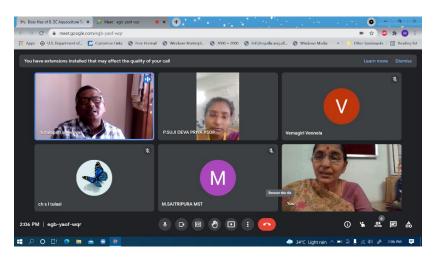


14.9.2021

Dr.R.Indira attended workshop on IPR-The knowhow for successful Entrepreneurship, Thiagarajar College, Madurai

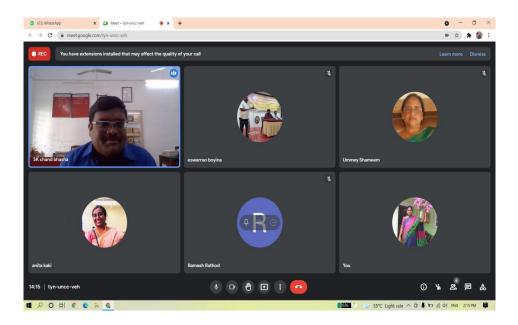


BOS Meeting: On 9th September,2021, Dr.K.S.V.K.S.Madhavi Rani attended BOS Meeting of V.S.M.AutonomousCollege,Ramachandrapuram,E.G.Dt. through online.



14-9-2021

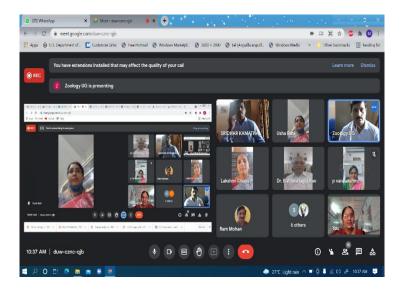
Dr. R.Indira attended BOS Meeting as subject expert to KBN college, Vijayawada.



BOS meeting:

on 15th November,2021:

Dr.K.S.V.K.S.Madhavi Rani participated in BOS Meeting of DNR College(A), Bhimavaram , as University nominee through online.

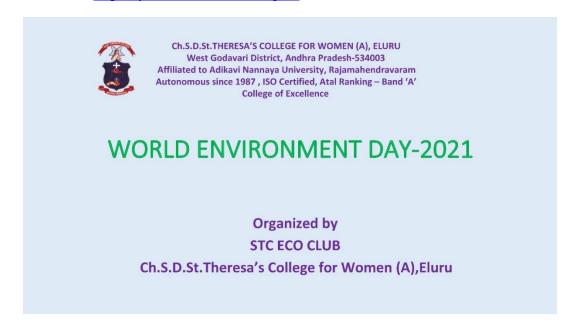


Eco club-2021-2022

• 5-6-2021: STC ECO CLUB ACTIVITY

On the eve of Environment Day on June 5th 2021 our department members plant saplings in small pots at their homes. Dr.R.Indira and Dr.K.SV.K.S.Madhavi Rani gave motivational and awareness talk on World Environment day to the students through ZOOM. And also prepared a youtube video on the Event.

Link: https://youtu.be/RLYzxaQbgEE







4-10-2021: Eco club members also started plant nursery activities to give the awareness to the students.



• Sanitation Programme: 0n 8-10-2021:

In the whole college campus & Labs were sanitized and also given fogging under mosquito treatment with the help of Sanivarapupet panchayath staff.



18-7-2021:

On July 18th 2021, Our College received prestigious award on Health and good Hygiene practices from Hym International Certification Pvt. Limited. The certificate was handed over by Honourable Deputy CM, Sri Alla Kali Krishna Srinivas garu at Deputy CM camp office to our Management Dr.Sr. MariattaPudota, Correspondent, Dr.Sr.Mariatta D' Mello, Principal, Dr.Sr.Suneela Rani, Controller. Deputy CM appreciated our college management and faculty for their commitment and dedication about the Hygiene practices and also care for the employees and students. Dr.R.Madhavi, HOD of English, Mrs. Salma, HOD of Telugu and Hindi, Dr.R.Indira, HOD of Zoology, Dr.N.Gayathri, Associate Professor in Chemistry also attended the programme.





సెయింట్ థెలిస్సాకు గుడ్ హైజీన్ సల్టిఫి

మహిళా డిగ్రీ కళాశాల విద్యార్తుల ఆరోగ్యం, భద్రతకు పెద్దపీట వేస్తూ కోవిడ్ నిబంధనల మేరకు విద్యాబోధన చేయడం అభినందనీయమని ఉప న్యం, అధ్యాపక బృందం, బోధనేతర సిబ్బంది కృ ముఖ్యమంత్రి ఆక్సనాని చెప్పారు. హైమ్ ఇంటర్నేష - షిని మంత్రి నాని అభినందించారు. కార్యక్రమంలో నల్ సర్టిఫికేషన్స్ టైవేట్ లిమిటెడ్ సెయింట్ థెరి సెయింట్ థెరిస్సా మహిళా డిగ్రీ కాలేజీ కరస్సాండెం స్పాకు గుడ్ హైజీన్ ప్రాక్టిసెస్ సర్టిఫికెట్ అందజేసిం 🏻 ట్ సిస్టర్ డాక్టర్ మరియట్స్ పూదోట, కాలేజీ ప్రిన్స్ ది. ఈ సందర్భంగా మంత్రి క్యాంపు కార్యాలయం పల్ డాక్టర్ మరియట్టా డీమెల్లో, వైస్ ప్రిన్సిపల్ లో డిప్యూటీ సీఎం చేతులమీదుగా సర్టిఫికెట్ డ్యాక్ర్ శౌరీలు, కంట్రోలర్ ఆఫ్ ఎగ్హామినేషన్స్ డ్యాక్ర్ అవార్తును అందుకున్నారు. మంత్రి నాని మాట్లా సునీలా రాణి, హైమ్ ఇంటర్నేషనల్ సర్టిఫికేషన్స్ ದುತ್.....ಶಿಲುಗು ರ್ಮಾವ್ದಾಲ పರಿಧಿಲ್ ಮುದಟಿ [క్రెస్తవ మిషనరీ విద్యాసంస్థ ఈ అవార్మను అందుకోవడం రోలు పాల్గొన్నారు.

ఏలూరు టౌన్: ఏలూరులోని సెయింట్ థెరిస్సా సంతోషంగా ఉందన్నారు. భవిష్మత్*లో* నూ అత్యు త్తమ సేవలందిన్నూ అంతర్వాతీయ ప్రమాణాలతో పనిచేయాలని ఆకాంక్షించారు. కాలేజీ యాజమా ్రపెవేట్ లిమిటెడ్ డైరెక్టర్ ఆలపాటి శివయ్య తదిత



డిప్యూటీ సీఎం ఆక్త నాని నుంచి సర్టిఫికెట్ అందుకుంటోన్మ కాలేజీ యాజమాన్యం

betes meintus wnich was a



Mon, 19 July 2021 https://epaper.sakshi.com/c/61906253

Minister lauds St. Theresa College for its hygiene practices

Health Minister Alla Kali Krishna Srinivas (Nani) pre-sented 'Institute with Good Hygiene Practices' certifi-cate to Ch.S.D. St. Theresa College management on Sunday.

Institute principal Sr. Marietta D' Mello and other staff received the certificate conferred by Hyderabadbased HYM International Certification Services Agency.

Speaking on the occasion, the Minister praised the college management for being a



Ch.S.D. St.Theresa's College staff receiving a certificate from Minister Alla Kali Krishna Srinvas.

role model for other institu-tions in maintaining hy-giene. He congratulated the institute faculty and staff on

being the first among the missionary colleges in the State to achieve the

HYM International's Ala-pati Venkata Sivaiah also appactives being followed in hygiene in accordance with the international standards and COVID-19 guidelines, for the safety of students and staff.

staff.

College correspondent superior Sr. Marietta Pudota, faculty Dr. R. Madhavi, Ume Salma, R. Indira, Dr. Gayatri and other staff participated.

MUNICIPAL CORPOR

24-7-2021: Department Botany and Eco club inaugarated Plantation Drive. Sister Principal Dr. Sr. Marietta D'Mello and retired staff members along with Eco club members planted saplings in the campus.





9-9-2021

• All department members participated in Eco friendly activity.



St. Theresa's COVID 19 Counselling & Wellbeing Hub:

June 8th 2021:

On 8th June 2021, St.Theresa's COVID 19 Counselling & Wellbeing Hub was established and inaugurated to extend an emotional support or any possible services to our colleagues, friends and relatives who are struggling for their survival through our faculty and students.

Patron- Dr.Sr.MariattaD'Mello, Principal

Advisor- Dr.Sr.Showrilu, Vice Principal & PG Director

Coordinator – Dr.M.Rama, Coordinator

- 1. Medical Support -Dr.R. Indira, Department of Zoology
- 2.Health & Sanitation- Dr.A.Padmavathi, Department of Microbiology

Dr.Sr.P.Suneela Rani, Controller of Exams

- 3. Health, Food & Nutrition Counselling- Dr.M. Padmaja, Department of Home Science
- 4. Psycho Emotional Support; Mrs.GMR.Josphine, Departement of Psychology

Mrs. R.Chittemma, Red Cross Co-ordinator

5. Social Service Support- NSS Group

Our management sisters, Dr.Sr.MariattaPudota, Correspondent, Dr.Sr.MariattaD'Mello, Principal, Dr.Sr.Showrilu, Vice Principal, all the HOD s and all the Faulty distributed provisions and masks to the COVID Positive families.

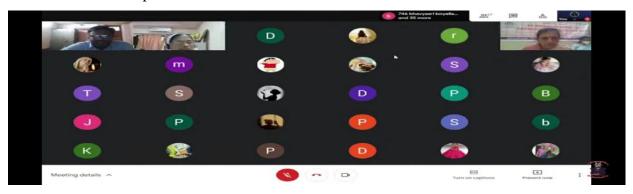




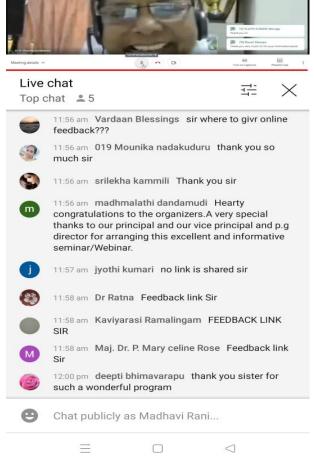
June 10th 2021:

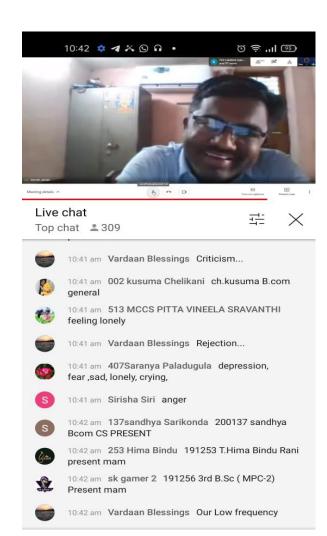
On 10th June 2021, St.Theresa's COVID 19 Counselling & Wellbeing Hub in association with Mahatma Gandhi National Council of Rural Education, Department of Higher Education, Government of India organized an Online Workshop on Guidance on Psycho-Social and Counselling Skills to extend an emotional support or any possible services to our colleagues, friends and relatives who are struggling for their survival through our faculty and students. The Resource Person was Mr.SureshJampa, MGNCRE. All the Committee members, Faculty and NSS volunteers actively involved in this workshop.

110 NSS Pos, Committee members, NSS Volunteers were participated Through ZOOM platform and NSS Volunteers actively involved in role paly and discussion with the Resource person Mr.SureshJumpa and 500 NSS Volunteers were participated watched through You tube media and gave excellent appreciation on this programme and congratulated the organizing committee and Resource person. Mr.SureshJampa, Resource person of the workshop gave excellent presentation and appreciated all the NSS Volunteers for their active participation and congratulated our Sr. Principal and Coordinator and other members too. Dr.Sr.MariattaD'Mello, Principal and Dr.Sr.Showrilu, Vice Principal and Advisor acknowledge our Resource person for his motivational and practical oriented talk.

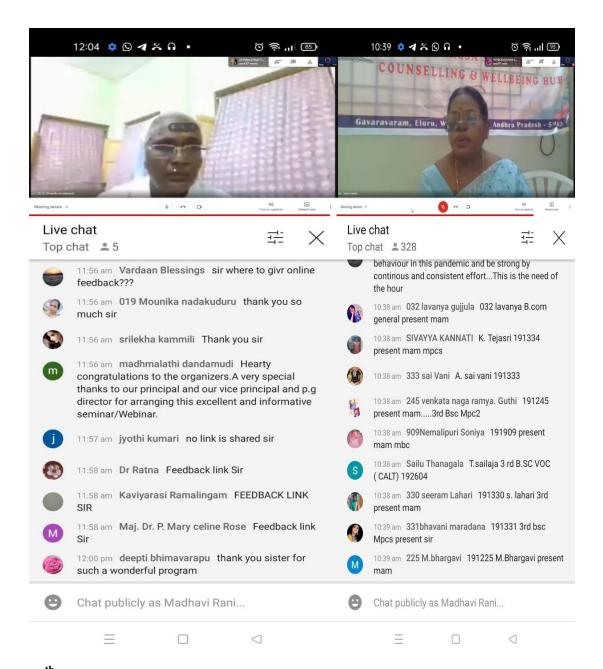








Chat publicly as Madhavi Rani...



15th June 2021:

All our committee members of SCCW Hub, Faculty, students attended a webinar on "Building Resilience during COVID 19 through Google meet, organized by JMJ Social Service Society, Kolkatta. Eminent speakers Dr.Malathi Murugesan, CMC, Vellore and Fr. ChirisVimalraj, St.Johns Medical College, Bangalore gave excellent motivational and informative talks to all the participants.

Webinars Attended:

• 10-6-2021:

Dr. R.Indira, Dr.K.S.V.K.S.Madhavi Rani attended online workshop on guidance on "Psycho social and counselling skills" by Mr. sureshJampa from MGNCRE – Mahatma Gandhi National council of Rural Education, Dept of Higher education, Ministry of education, Government of India.

• 8-6-2021

Dr.K.S.V.K.S.Madhavi Rani attended a National webinar on the eve of world ocean day "Restoration of Coral rteefs, the Paradises and highly productive ecosystem of the oceans- Gulf of Kachchh – a case study" orgANISED BY Christ college (A), Chennai in association with ZSI.

• 12-6-2021

Dr.K.S.V.K.S.Madhavi Rani attended National webinar on "Biomedical waste Hazard during Pandemic times: Health and Environmental issues" organised by CCED & ANU. Center for environmental education and ecological development CEED, A.P, India & Dept of Environmental sciences, ANU world environment organisation WEO, PRAKRUTHI. The environmental club of Lakkireddy Balireddy college of Engineering, Mylavaram.

• 13-6-2021

Dr.K.S.V.K.S.Madhavi Rani attended a webinar on "Imaging Evolution: A thought experiment" organised by the department of zoology and Aquacultuire, PR Government college(A), Kakinada.

• 15-6-2021

Dr. R. Indira & Dr.K.S.V.K.S.Madhavi Rani attended a webinar on "Building resilience during Covid-19" organised by JMJ group- Social science society.

• 17-6-2021:

Dr.R.Indira, Dr.K.S.V.K.S.Madhavi Rani, Mrs.N.Lakshmi Prasanna attended a national webinar on "Recent trends in Metabolic disorders- An epigenetic approach organised by department of life sciences, Adikavi Nannaya university, Raja mahendravaram.

19-6-2021:

Dr.R.Indira, Dr.K.S.V.K.S.Madhavi Rani, Mrs.N.Lakshmi Prasanna attended a webinar on "Counselling and Psychosocial support to COVID-19 victims" organised by Ch.S.D.St. Theresa college for women(A) Eluru.

• 21-6-2021-

Dr.R.Indira, Dr.K.S.V.K.S.Madhavi Rani attended a National webinar on "Anthropogenic Impact on Biodiversity and Health challenges" organised by department of life sciences, ANUR.

• 21-6-2021:

Dr.K.S.V.K.S.Madhavi Rani attended National webinar on "Role of yoga and meditation in present Pandemic scenario on the eve of International yoga day organised by dept of Physiocal education, KLE societ's Arts and Commerce college, Gadag, Betageri.

• 25-6-2021-

Dr.K.S.V.K.S.Madhavi Rani attended one day state level webinar on "Issues and challenges on Physical Fitness and Psychological problems on Post pandemic" organised by department of physical education, KLE society's Arts and commercee college, Gadag, Betageri

28-6-2021-

• Dr.K.S.V.K.S.Madhavi Rani attended popular lecture series 2021 organised by school of Applied sciences, Suresh gyan vihar university, Jaipur, Rajasthan.

28-6-2021

Dr.R.Indira, Dr.K.S.V.K.S.Madhavi Rani& Mrs.N.Lakshmi Prasanna attended awareness Programme on "Green enrergy Startup" conducted by Department of Physics and Electronics in association with Institutions Innovation council (MHRD initiative) STC, ELURU.

• 29-6-2021-

Dr.R.Indira, Dr.K.S.V.K.S.Madhavi Rani, Mrs.N.Lakshmi Prasanna attended a state level seminar on "Translating Basic research into product oriented Technology through Interdisciplinary approaches" organised by department of Zoology, Andhra layola college, Vijayawada.

• 30-6-2021-

Dr.K.S.V.K.S.Madhavi Rani attended webinar on "Molecular tools developed in Molecular Therapy and reproduction.

- Dr.K.Madhavi Rani attended the webinars:
- 16 th September, 2021.

1. "Judicial Activism and Sustainable Environment" organized by Department of EnvironmentalSciences, Acharya Nagarjuna University, Centre for Environmental Education and EcologicalDevelopment, A.P., India.

• 23 rd September,2021

2. "Central Dogma, Gene Silencing & Microbiomes" organized by Department of Zoology&Botany,Andhra Loyola College(A),Vijayawada,A.P.

• 24thseptember 2021:

All the members attended "Impact lecture sessions in IIC Institutions" organized by the department of commerce Botany.

• On 10 th November, 2021, All members of the department participated in an International

Webinar on "Coastal Mangrove Ecosystems For Human and Environmental Well Being"

organized by the Department of Zoology, College of Science and Technology, Andhra

University, Visakhapatna

Dr. Prathima Kumari

| SL.N O | Name of the Webinar | Date | College | University/Affliate d to | Level of Webinar |
|-----------|---|--|---|--------------------------|---------------------------|
| JUNE | | | | | В |
| 1. | Self-care techniques in the pandemic to prevent death rate | 02-06- 2021 | JMJ College forWomen, Tenali | ANU | State level |
| 2. | Environmen t and Ecosystem Restoration | 05-06- 2021 | KoneruLakshmaiah Education Foundation | KL University | National Level |
| 3. | Quiz on World Environmen t Day2021 | 05-06- 2021 | Mari Stella College | ANU | National Level Quiz |
| 4. | FDP On IPR And fundamental s of Patent Filing - Prosecution | 08-06- 2021 to 10-06- 2021IP R | B.V.Raju Institute of Technology, Narsapur, | JNTUH, TELENGANA | National level |
| 5. | "Imagining Evolution: A Thought Experiment | 13-06- 2021 | PithapurumRajah,sGovernme nt College, Kakinada | ANU | State Level |
| 6. | Career Opprtunities in Physics: Opportunitie s and | 21-06- 21 | Noorul Islam Centre for higher EducationKumarakoli, T.N | | National |

| | approaches | | | | |
|----|---------------|--------|----------------------------|------------|----------|
| | to get | | | | |
| | National and | | | | |
| | International | | | | |
| | Fellowship. | | | | |
| 7. | FDP on | 07-06- | K.C College of Engineering | Mumbai | National |
| | Research | 21 to | and Management studies and | University | Level |
| | Funding | 09-06- | Research, (Thane) | - | |
| | Projects and | 21 | | | |
| | IPR(Part II) | | | | |

17-9-2021

Vaccination programme conducted in the campus for students, staff and public



• 21-10-2021

Vaccination program me conducted in the campus for students, staff and also public in association with Medical Healthcare of Katta Subbarao Thota Sachivalayam staff. 45 doses of Vaccine were taken by the participants.



Student support & Progression:

Zoology Department

AP PGCET 2021 Students Ranks list – 2021

| S.No | Regd Number | Name of the Student | Subject | Rank |
|------|-------------|---------------------|---------------|------|
| 1. | 181703 | M.Prasanna | Zoology | 196 |
| 2 | 181710 | B.Jyothi Priya | Zoology | 310 |
| 3 | 181705 | I.Prathyusha | Zoology | 672 |
| 4 | 181719 | Ch.Manisha | Zoology | 1001 |
| 5 | 181724 | B.Srividya | Zoology | 523 |
| | | | | |
| 1 | 181740 | K.Priyanka | Life Sciences | 1619 |
| 2 | 181707 | K.Kaveri | Life sciences | 2261 |
| 3 | 181766 | U.Kavya | Life Sciences | 3979 |
| 4 | 181768 | K. Bhavani | Life Sciences | 421 |
| 5 | 181703 | M.Prasanna | Life Sciences | 701 |
| 6 | 181710 | B.Jyothi Priya | Life Sciences | 719 |
| 7 | 181751 | G. Kavya Sri | Life Sciences | 759 |
| 8 | 181758 | Sk.Haveela Begum | Life Sciences | 776 |
| 9 | 181730 | N.Pravallika | Life sciences | 3241 |
| 10 | 181738 | K.Soundarya | Life Sciences | 1320 |