

Sacred Heart Times

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2nd October, 2021



"THERE IS NO GOD HIGHER THAN TRUTH"

urkaganShri



SACRED HEART COLLEGE

(A U T O N O M O U S) T i r u p a t t u r

Accredited by NAAC with CGPA of 3.31/4 at 'A+' Grade | Affiliated to Thiruvalluvar University, Vellore



Dear Sacred Hearts!

Happy to meet you in yet another edition of Sacred Heart Times!

During the past 18 months, the outbreak of COVID-19 had induced fear and worries among all of us. The anxiety grew when the second wave struck the world. In one way or another, all of us experienced the agony caused by the virus. The whole world stood together and fought against the virus. Now at last there is a ray of hope. Statistics reveal that the impact of the virus is slowly fading away. As responsible citizens we shall all vaccinate ourselves and persuade others to do so, which will bring us back the much awaited normal life.

We come to know from various sources that the rights of women are constantly under threat. The report of the United Nations Organization shockingly reveals that almost one third of the women population in the world has faced gender discrimination, honor killing, body shaming or denial of their fundamental rights. Voices of Women activists like Malalai Joya of Afghanistan seem to raise the concerns of the atrocities against women. Let us be instrumental in advocating women's rights and empower them with education, make them exercise their fundamental rights with gender equity.

We are on the verge of the local body elections in our newly formed Tirupattur district. I appeal to all of you to exercise your franchise thoughtfully and elect responsible and honest representatives who will work selflessly for the benefit of the neighborhood.

The college can reach greater heights only with the combined efforts of all the stakeholders. More precisely, the growth of any higher educational institution depends on the continuous support of its alumni. I appeal to our distinguished alumni to support the academic growth of the college through placement, training, invited talks and monetarily in establishing scholarships and infrastructural upgradations. I wish that our alumni will respond enthusiastically as before.

While we are celebrating the birth of the Father of our nation, Mahatma Gandhi, let us pledge to take forward his vision of a truly secular state, and show to the world that India is the mother of secularism.

I believe in the fundamental Truth of all great religions of the world – Mahatma Gandhi

God bless you all!

Rev. Dr. D. Maria Antony Raj SDB

Principal

75th Independence Day Celebration



On 15th August, 2021, Sacred Heart College celebrated the nation's 75th Independence Day. The occasion was graced by Rev.Dr.John Alex, SDB, the Rector and Secretary, Rev.Dr. D. Maria Antonyraj, SDB, the Principal, Rev. Dr. Praveen Peter, SDB, Vice Principal, Shift-I, Rev. Dr. G.Theophil Anand, SDB, Vice Principal, Shift-II, Rev. Fr. S. Henry Daniel Ambrose Director, Extension Education & Services, Rev. Fr. Sathinathan Thomas, Administrator, Rev. Dr. Gandhi Kallarasan, Campus Minister, the Heads of the Departments, Deans, teaching and non-teaching staff, and students.

Lieutenant, Dr. K. Sivakumar, welcomed the gathering and led the contingent drill of the cadets. The Indian Tricolour Flag was hoisted in the college grounds at 9.00 a.m. by Rev.Fr.Peter Rajamanikam, SDB, Spiritual Director, MHOC Church, Tirupattur. Rev. Dr. Praveen Peter, the Vice-Principal, Shift-I, introduced the chief guests and honoured them with mementos.

Rev.Dr. D. Maria Antonyraj, the Principal, in his Independence Day message said that, 'HOPE' has united us in spite of this pandemic. As citizens, we need to build on this Hope to make our country a better nation. The 2021 Olympics in Tokyo has proven to the world our strength. Just like cricket, we should nurture our youth to take part in other games also. Further, he stated that the younger generation should not be tied up to online games and social media. They should become responsible citizens in safe guarding our freedom. He urged everyone to get vaccinated as soon as possible, so that we can return to normal life and ensure that no student is deprived of quality education.

The Chief Guests, Rev.Fr. Charles Stephen, SDB, Rector and Parish Priest, Sacred Heart Church, Thennagudi, Karraikal, delivered the Independence Day message. Rev.Fr. Vincent Maria Pragasam, SDB, Director, DB Young at Risk Services, Chennai, accepted the Guard of Honour.

Rev.Fr. Charles Stephen, in his Independence Day message said that as a country we need to improve a lot. Though the country is free and developed, still there is poverty and corruption across the nation. There is no safety for women. Therefore real freedom is when we have equality and every one contributes to the growth of the nation. Rev.Fr. Vincent Maria Pragasam in his Independence Day message urged the audience to recall the struggle of Mahatma Gandhi, the father of our nation, in fetching us this most cherished freedom. The Vote of Thanks was proposed by CUO C. Gunasekaran.



The 75th Independence Day was further a red letter day for Sacred Heart College, as it witnessed the blessing and inauguration of Carlo's Media Center, in AKRC, a



much awaited facility. It was followed by the inauguration of Dr. Ambedkar Gallery, an open classroom and a renovated Meteorological Observatory in the M.S.W premises.

Feast of Sacred Heart of Jesus and Feast of Mother Mary



The annual feast of the Sacred Heart of Jesus was celebrated on 7th September, 2021. The feast day mass was solemnized in the presence of Fr. Agilan SDB, Provincial, Tiruchy and Fr. Pappuraj SDB, Administrator, Don Bosco Boys Home, Gandhi Nagar, Katpadi and the Salesian Fathers of the college. The celebration began with the rosary at 6.15 pm followed by the Eucharistic celebration at Kamara-

jar Arangam. The hostel students and well-wishers attended the holy mass. The college choir inspired everyone to pray through their singing. During the homily, Fr. Pappuraj SDB highlighted the essence of the sacred heart of Jesus. He invited everyone to look up to the heart of Jesus to fall in love with people as Jesus loved the humanity being broken for others wholeheartedly. A decorated car-procession of the sacred heart of Jesus was held. The procession concluded with the litany of the sacred heart and the prayer of the surrender to the sacred heart of Jesus.

On 8th September, 2021 the birthday of blessed mother Mary, popularly known as Vailankanni Matha Feast was celebrated at Sacred Heart College Shrine. The feast day mass was celebrated at 6.30 am in the presence of Rev. Dr. K.A. Maria Arockiaraj SDB, Additional Principal, Shift II and the Salesian Fathers of the college. The celebrant highlighted that the birthday of the blessed mother Mary is a calling for the whole world to know that the birth of Jesus the saviour is expected soon.



Webinar on COVID-19 and Health Impacts (IIPA)

The PG and Research Department of Economics in collaboration with Indian Institute of Public Administration (IIPA), Tirupattur Local Branch organized a webinar titled "COVID-19 and Health Impacts" on 15th September, 2021. Agri. C. Veerabadran, Treasurer, IIPA, Tirupattur Local Branch welcomed the gathering. Rev. Dr. D. Maria Antony Raj, SDB, Principal, delivered the inaugural address. The resource person Dr. P. Sigamani, Professor and Head, Department of Social Work, Central University of Tamil Nadu, Thiruvavur highlighted on various policy suggestions to cope up the COVID-19 and its impacts. Dr. A. Xavier Susairaj, Associate Professor and Head, Department of Economics, proposed the vote of thanks. The programme was coordinated by Mr. A Prem Kumar and Mr. A. Salaijayamani, Research Scholars, Dept of Economics. About 120 members attended the session.

Vocation Day and New Priests' Day Celebration



On 05th July, 2021 the Salesian Community of Sacred Heart College celebrated the Vocation Day and New Priests' Day by inviting the newly ordained priests: Rev. Fr. Arun Sagayaraj, SDB, Rev. Fr. Jayaraj SDB, Rev. Fr. Arockia Anbu, SDB and Rev. Fr. Selva Kumar Gabriel, SDB. The festivity began with the celebration of the Holy Eucharist in the Sacred Heart Shrine of the college. An affable welcome was given to the new priests by Rev. Dr. John Alexander, the Rector of the community, and introduced them to the congregation. The Holy Eucharist was presided over by Rev. Fr. Arun Sagayaraj, SDB, while the other new priests and fathers from the Salesian Community concelebrated the high mass. Rev. Fr. Arockia Anbu, SDB, expressed his gratitude to everyone gathered in the shrine and to the community for inviting them to celebrate the Holy Eucharist. The new priests were felicitated with shawls and the image of Sacred Heart of Jesus. It was followed by a fellowship meal. The vocation day is a reflection about the calling to the mission of Don Bosco.

Financial Literacy Programme (SEBI)

The PG and Research Department of Mathematics (Shift-II) celebrated Ramanujan Day on 18th December, 2019. Dr.V. Sadhasivam, Associate Professor and Head, PG and Research Department of Mathematics, Thiruvalluvar Government Arts College, Rasipuram, Namakkal District was the chief guest. In the inaugural session the chief guest addressed the gathering on The Life History and Contributions of Ramanujan. Eight on-stage and six off-stage events like play with alphabets, just 2 minutes, luxury budget, mind booster, silent killer, memory game, words image clue and flying formulae were conducted. Rev. Dr. K. A Maria Arokiaraj, Additional Principal, Rev. Fr. Stanislaus and the Department Staff graced the occasion.

Workshop on CMS

The Department of Computer Science (Shift-I), Sacred Heart College (Autonomous), Tirupattur organized a Workshop on CMS (Content Management System) on 25th September, 2021 between 2:30 p.m. and 4:30 p.m. Prof. T. Prabakaran, Assistant Professor in Computer Applications, Sacred Heart College (Autonomous) was the resource person. The III UG students of B.Sc. Computer Science attended the session. The resource person explained about Website development process with suitable examples and he urged the students to develop their academic projects to be more effective in the job market. He insisted that students to develop their creativity in developing a website and illustrated techniques that would help to improve their creativity. Forty-four students participated and benefitted from this workshop. Finally, the session concluded with the vote of thanks by Mr. Dineshkumar, Association Secretary.

A blue poster for a workshop on CMS. It features the Department of Computer Science logo and text: 'Department of Computer Science, Shift-I Sacred Heart College (Autonomous), Tirupattur Dt. Workshop on CMS (Content Management System) Resource Person Prof. T. Prabakaran Asst. Professor in Computer Applications (UG) Sacred Heart College (Autonomous) Saturday, September 25 · 2:30 – 4:30pm · Google Meet joining info Video call link: <https://meet.google.com/adg-mcbn-jfr>'. There are also icons for WordPress, a house, a person, a document, and a calculator.

Orientation Program on The Joy of Addiction-Free Life

Sacred Heart College (Autonomous)
Tirupattur - 635 601, Tirupattur Dt, Tamil Nadu, India.
Accredited by NAAC (4th Cycle - under BAA) with CGPA of 3.31/5 at 'A+' Grade

DEPARTMENT OF LIFE EDUCATION

Online orientation for PG students

THE JOY OF ADDICTION-FREE LIFE

DATE
23rd July 2021

TIME
11.00 AM - 12.30 PM

CONTACT
Rev. Dr. S. John Borg
+91 9797132146
Prof. Picozo Rajan
+91 812224730

RESOURCE PERSONS

Rev. Fr. Joseph Jeyaraj SDB
Director - Niraivagam
Development Psychologist and
Psychotherapist

Mrs. Anne Florence
HOD
Child Development Centre
Niraivagam

The Department of Life Education, Sacred Heart College (Autonomous), Tirupattur organized a virtual orientation program on 23rd July, 2021 for the PG students on 'The Joy of Addiction-Free Life'. Rev. Dr. John Alexander SDB, Secretary and Head, Dept. of Life Education convened the event. About 240 members attended the event virtually.

The inaugural address was delivered by Rev. Dr. Maria Antony Raj SDB, Principal. He reflected on addictions and how it is devastating the lives of adults. He directed the students to take up relevant social responsibilities to overcome this menace. He also emphasised on how Sacred Heart College is providing psychological and spiritual help for the needy. His speech concluded with Bill Wilson's quote on spirituality: "For we have not only

been mentally and physically ill, but we have also been spiritually sick. When the spiritual malady is overcome, we straighten out mentally and physically".

The resource persons were: Rev.Fr. Joseph Jeyaraj SDB, Director Niraivagam, Don Bosco Institute of Psychological Services, Chennai and Mrs. Anne Florence Ammu alias Mrs.Priyasaki, Head, Child Development Centre, Niraivagam, Chennai.

Rev.Fr. Joseph Jeyaraj reflected on the causes of addictions especially with regard to the pandemic. He gave a detailed explanation on: addiction and its types, causes, physical problems, psychological symptoms and its stages with examples. He differentiated stimulants and depressants and its consequences. He concluded his speech with relevant solutions such as: mind control, disciplined practice and spiritual strength. He also trained the students with some physical activities to improve their confidence.

Mrs. Anne Florence Ammu alias Mrs Priyasaki addressed on: the impacts of digitalization and automation, cyber bullies, sexting, values of mindfulness, positive thinking, the importance of gratitude, significance of happy life and on digital footprint and social media. She made a comparison on social media and drug addictions. The participants were trained to understand the 'Law of Attraction'. The programme concluded with vote of thanks by Rev. Dr.S. John Borg SDB. About 150 members attended and received their e-certificates.

Webinar on Mental Well-Being and Introduction to Counselling

Department of B.Com (CA)
Sacred Heart College (Autonomous)
(Affiliated to Thiruvalluvar University)
Accredited by NAAC (4th Cycle - under BAA) with CGPA of 3.31/5 at 'A+' Grade.

Webinar on
Mental Wellbeing and Introduction to Counselling

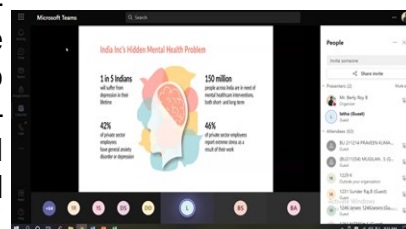
Resource Person: Ms. Latha Munusamy
Department of Counselling Psychology

2021 September 04
09:00 AM

@ MS Teams

Convener: Dr. P. Saravanan (HOD)
Organizing Secretary: Mr. S. Bharaj Raja
Organizing Committee: Dr. B. Senthil Kumar, Dr. D. Vidyaamani, Mrs. V. Dharma Devi

The Department of Commerce (CA) organized a webinar on Mental Well-being and Introduction to Counselling on 04th September, 2021. Ms. Latha Munusamy, Dept. of Counselling Psychology, Sacred Heart College (Autonomous), addressed on ways to overcome mental illness due to Covid-19, suggestions to handle psychological issues and where to seek professional help.



World Suicide Prevention Day



The PG and Research Department of Counselling Psychology along with Counselling Centre and Fullness of Life Club (FOLC) observed “World Suicide Prevention Day” on 8th September, 2021. To facilitate virtual learning the department started a YouTube channel to upload videos on mental health, psychotherapy, counselling and themes related to psychology. Rev. Fr. Arul Edward Joseph OFM Cap., Anugraha Institute of Social Sciences, Dindugal elaborated on suicide and its prevention. The

recorded session was uploaded in the Department’s channel and it was played to all the students who were participating in the online and offline classes during class hours. During his engaging session, Fr. Arul Edward emphasized on the concept of suicide, its types and its related causes. He discussed on how one can help in the prevention of suicide and also suggested a few intervention techniques.

The students of Counselling Psychology spread awareness among the faculty and students by preparing badges that reminded everyone of self-love and self-care. The badges were distributed and pinned to both faculty and students of the college. The importance of life was emphasized through two Cardboard Stands which was kept beside Sacred Heart Statue. All the students participated actively. Rev. Dr. John Alexander, Rector, Rev. Dr. Maria Antony Raj, Principal, Rev. Dr. Maria Arockiaraj, Additional Principal and all the Salesians graced the occasion and encouraged everyone.

National Service Scheme (NSS) Day Celebration



The National Service Scheme (NSS) Day was celebrated by planting saplings in the premises of Sacred Heart College (Autonomous), Tirupattur on 24th September, 2021. Rev. Dr. Praveen Peter, SDB, Vice Principal (Shift I) presided over the occasion. The saplings of “Poovarasu” and “Pungan” were planted by the chief guest, program officers and volunteers collectively. Rev. Fr. Praveen Peter, SDB urged the students to plant more saplings in

their villages to make the environment greener and healthier for better living. The NSS Program officers Dr. M. Antony Arockiasamy and Dr. B. Seenivasan appreciated the efforts of the volunteers and encouraged them to actively volunteer to help the government and the people in COVID-19 vaccination drives. Following the directions given by Thiruvalluvar University, Vellore the saplings were numbered as 2464 and 2465 with mesh protection. Student volunteers T. Poovarasam and Jeff Frederick S were given in charge of caring and monitoring the growth of the saplings.

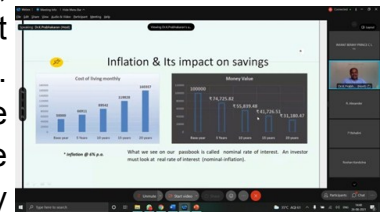


Hands on Training Program on Securities Market



The Sacred Heart Institute of Management Studies (SHIMS) and the Centre for Employability Enhancement (CEE), Sacred Heart College (Autonomous), Tirupattur jointly organized a three days hands on training program on Securities Market between 26th and 28th August, 2021, in the presence of empanelled resource person Dr. K. Prabakaran, Rev.Fr. Angelo Joseph, Director, CEE and SHIMS, Dr. S. Sasikumar, Head, SHIMS, Prof.G. Lawrence, Convener, Prof. R. Alexzander and Dr. R. Arockiamary, Organizing Secretaries of the event.

Rev. Fr. Angelo Joesph, Director, CEE in his felicitation address, highlighted the importance of stock market and its opportunities from the investor's notion. He also motivated the students to obtain a certificate course offered by SEBI that will pave ways to the plethora of job opportunities as well as investment good fortune. The empanelled resource person Dr. Prabahakaran, NCFX, NCFE and SEBI, Chennai, trained the students on digital banking, stock market operations and commodity derivatives on live market watch. He emphasized to know- how the financial instruments on the live trade in stock market. He also encouraged and invited the students to undergo and acquire certificate course offered by NISM on the various parameter of stock market.

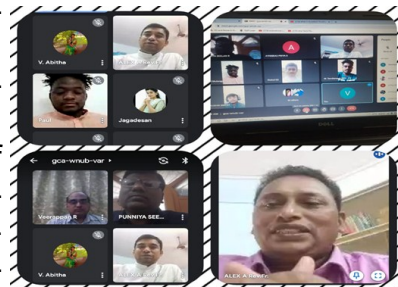


Short Term Virtual Certificate Course



The Department of Business Administration, Sacred Heart College in collaboration with the Bank Management, St. Joseph's College of Arts & Science, Cuddalore organised a Short Term Virtual Certificate Course between 14th and 27th July, 21 (14 days – 30 Hours) During the short term course 10 webinars, 6 course work and 2 tests were conducted. Totally 130 students took part in the programme. The resource persons for the various sessions were: Rev. Fr. Messaiya Correspondents, RC School, Velanthangal, Dr. R. Balamourougane, Assistant Professor, LEAD College of Management, Palagad, Kerala,

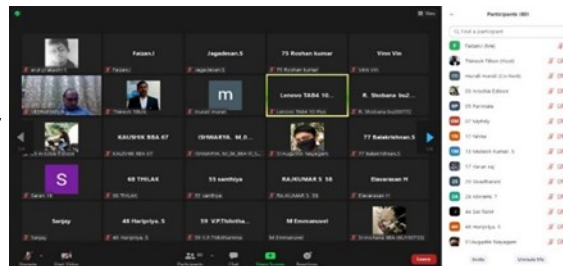
Prof. B. Imran Basha, Head, Dept of Business Administration, Brindavan College, Bangalore, Rev. Fr. Alex, Head, Department of Business Administration, St. Joseph's College of Arts & Science, Cuddalore, Dr. G. Bhuvaneshwari, Assistant Professor, Department of Bank Management, St. Joseph's College of Arts & Science, Cuddalore, Prof. A. Poomagal, Assistant Professor, Department of Business Administration, St. Joseph's College of Arts & Science, Cuddalore, and Mr. KiragoriyaMathaliraj, IT Consultant, HI-Tech Info Group,Atlanta, USA. The event was conducted as a part of the MoU between the two institutions.



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Webinar on Campus to Corporate

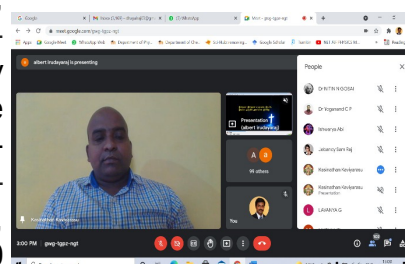
The Department of Business Administration, Sacred Heart College in collaboration with ICFAI Business School organised a webinar titled “Campus to Corporate” for 66 students belonging to III BBA on 4th August, 2021. The resource person for the webinar was Mr. K. Thinesh Tilton, Chief Manager, ICFAI Group (Tamilnadu & Kerala)



International Webinar on the Impact of Nano Technology: Energy and Environmental Applications



The Department of Physics organised an International Webinar on the Impact of Nanotechnology on Energy and Environmental Applications (INEEA-2021) on 31st August, 2021. Dr. A. Albert Irudayaraj, Head, Dept. of Physics welcomed the gathering and briefed the importance of the theme of the webinar. Mr. D. Daniel Lawrence, Assistant Professor introduced the resource person Dr. K. Kaviyarasu, Senior Researcher, UNESCO – Unisa Africa Chair in Nanoscience and Nanotechnology, Materials Research Group, iThemba Laboratory for accelerator based sciences (iThemba LABS), Cape Town, South Africa to the participants. The resource person highlighted the significant role played by nanotechnology in renewable energy production. He also explained the recent developments in nano materials research and the impact of nanotechnology on energy and environmental applications. Dr. A. Dhayal Raj, the convenor, delivered the vote of thanks. About 250 members attended the webinar. E-certificates were given to the participants.

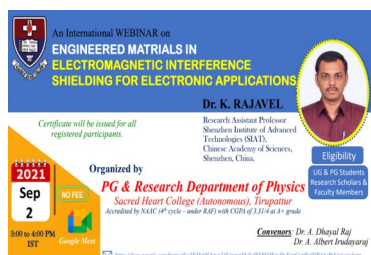


The resource person highlighted the significant role played by nanotechnology in renewable energy production. He also explained the recent developments in nano materials research and the impact of nanotechnology on energy and environmental applications. Dr. A. Dhayal Raj, the convenor, delivered the vote of thanks. About 250 members attended the webinar. E-certificates were given to the participants.

Webinar on the Impact of COVID 19 and the Importance of Vaccination

The PG & Research Department of Biochemistry organised a webinar titled “Impact of COVID 19 and the Importance of Vaccination” on 24th June, 2021. Dr.A.C.Gomathi, Head, Dept. of Biochemistry welcomed the gathering. Dr. S. Nethaji Sampath, MD, General Physician, Government Hospital, Vaniyambadi was the resource person. Dr. M. Fernandus Durai, Assistant Professor, Dept of Biochemistry and Dr.I.Niyaz Ahmed, Assistant Professor, Dept of Biochemistry coordinated the event. About 136 members attended the webinar. E-Certificates were given to the participants.

International Webinar on Engineered Materials in Electromagnetic Interference Shielding for Electronic Applications (EMEIS 2021)

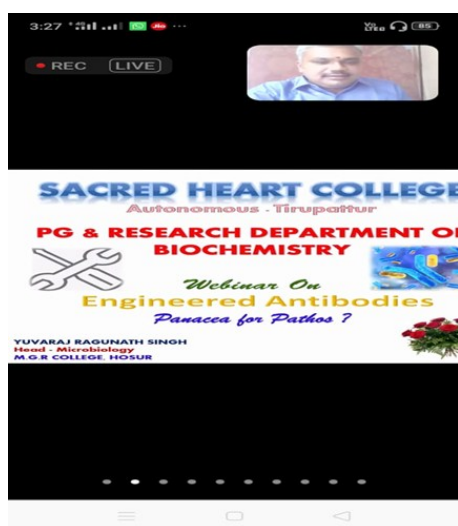


The Department of Physics organised an International Webinar on Engineered Materials in Electromagnetic Interference Shielding for Electronic Applications (EMEIS 2021) on 2nd September, 2021. Rev. Dr. Gandhi Kallarasan, Assistant Professor, Dept of Physics delivered the welcome address. Dr. Jose, Assistant Professor, Dept of Physics introduced the speaker Dr. K. Rajavel, Research Assistant Professor, Shen-

zhen Institute of Advanced Technologies (SIAT), Chinese Academy of Sciences, Shenzhen, China. The resource person shared his expertise on Engineering Materials towards Electromagnetic Interference (EMI) Shielding. He elaborated on the technological updates in the fields of EMI shielding, Data acquisition and Defence security. He also introduced the participants to the new synthesis techniques adopted for the production and applications of conductive plastics called Mxene. Dr. S. A. Martin Britto Dhas, Assistant Professor, Dept of Physics delivered the vote of thanks. Dr. A. Dhayal Raj, Assistant Professor, Dept of Physics and Dr. A. Albert Irudayaraj, Head, Dept of Physics convened the webinar. About 133 members attended the webinar. E-certificates were given to the participants.



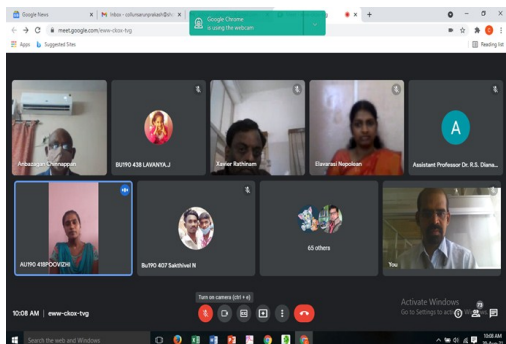
Webinar on Engineered Antibodies - Panacea for Pathos



The PG & Research Department of Biochemistry organised a webinar titled “Engineered Antibodies - Panacea for Pathos” on 28th August, 2021. Mr. G. Sivaelango, Assistant Professor, Dept of Biochemistry, the organizing secretary welcomed the gathering. Dr. A. Jayaprakash, Assistant Professor, Dept of Biochemistry, the convener introduced the resource person. Dr. A.C. Gomathi, Head, Dept. of Biochemistry felicitated the resource person with her warm words. Mr. Yuvaraj Ragnath Singh, Assistant Professor and Head, Department of Microbiology, M.G.R College, Hosur was the resource person. He elaborated on the different methods of antibody production against various pathogens.

He explained about the production of monoclonal antibodies through novel methods. He also clarified the questions raised by the participants. Master of ceremony was done by Dr. V. Durga Devi and vote of thanks was delivered by Dr. V. Gopala Krishnan. About 150 members participated in the event.

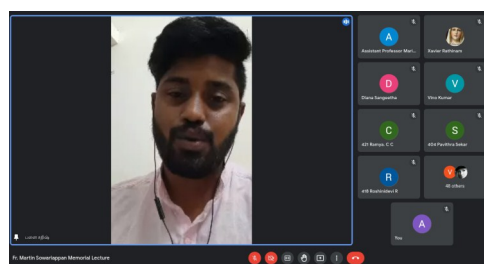
Rev. Fr. P. A. Thomas Memorial Lecture



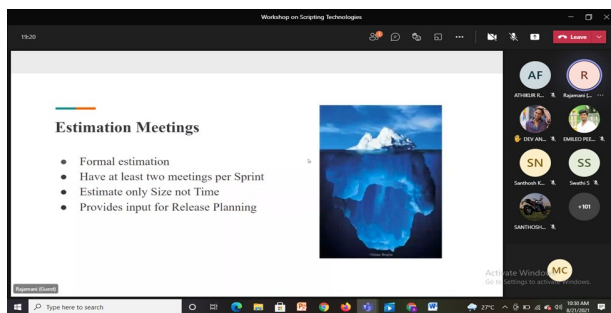
The Department of Chemistry organised Rev. Fr. P. A. Thomas memorial lecture on Pharmaceutical Overview – An overview for Freshers for the UG final year students of both the shifts on 20th August, 2021 virtually. Mr. C. Anbazhagan, M.Tech., PGDBA, DGM, Orchid Pharma, Consultant for GMP was the resource person. He presented an overview and expectations of pharma industries to the freshers.

Rev. Fr. Martin Sowariappan Memorial Lecture

The Department of Chemistry organized Rev. Fr. Martin Sowariappan Memorial Lecture on Palm Tree and Water for the UG and PG final year students across both the shifts on 24th August, 2021 virtually. Mr. Satish, Palm Tree and Environmental Enthusiast was the resource person. He gave an introduction to palm tree and its roots with Tamil culture and history. He elaborated on the benefits of palm tree and our ignorance on its uses.



Workshop on Scripting Technologies



The Department of Computer Applications (UG) organized a workshop titled “Scripting Technologies” on 21st August 2021. Master Emileo Peet, Secretary, Department Association delivered the welcome address. Mrs. C. Dharmadevi, Assistant Professor, Department of Computer Applications (UG) introduced the resource persons: Mr. G. Rajamani, Android and Angular Applications Developer and Mr. Santhosh Kumar N, Android and UI/UX Developer, getbiz.app, Hosur, India. Mr. A. John Martin, Head, Department of Computer Applications (UG) detailed on the importance of Angular JS and need of Angular JS developer in the IT industries.

During the first session Mr. G. Rajamani explained and demonstrated the following work flow in MNC's, Role of a developer in MNC's, Need of the hour – Angular JS, Install of Angular JS using command prompt, Using Online Angular JS Compiler, Creating and Executing a simple project in Angular JS, Designing Layouts, Angular JS concepts, Designing basic UI Controls, Accessing UI Controls, Validation and Debugging (few bugs). During the second session Mr. Santhosh Kumar gave a brief introduction about developing Android Apps using Android Studio.

Virtual Certificate Program on Village Panchayat Administration (DRCP)

ONLINE CERTIFICATE PROGRAMME ON VILLAGE PANCHAYAT ADMINISTRATION

Jointly Organized by
 Sacred Heart College Alumni Association & P.G. & Research Department of Social Work, Sacred Heart College (Autonomous), Tirupattur, Tirupattur Dist. Tamil Nadu
 in association with
 District Resource Centre for Panchayats (DRCP), Govt. of Tamil Nadu, Krishnagiri.

Duration: 13.09.2021 – 18.09.2021
 Timing: 5.30pm to 7.00pm
 Medium of Language: Tamil

Inaugural Address
 Rev. Dr. John Alexander, Secretary
 Rev. Dr. D. Maria Antony Raj, Principal
 Sacred Heart College (Autonomous), Tirupattur Dt.

Key Note Address
 Mr. Venkateshchalam,
 Asst. Director (Panchayats), Krishnagiri.

Session 1 (13.09.2021)
 Theme: Participation for Development in Local Governance
 Speaker: Dr. T. Selvam, Asst. Professor, Dept. of Social Work, Sacred Heart College, Tirupattur Dist.

Session 2 (14.09.2021)
 Theme: History of Three Tier system of Local Governance & Legal Provisions
 Speaker: Mr. K. Nagarajan, AD (Lecturer) (Rtd.)

Session 3 (15.09.2021)
 Theme: Panchayat Standing Committees and its duties and responsibilities
 Speaker: Mr. K.R. Appavu, Asst. Director (Rtd.)

Session 4 (16.09.2021)
 Theme: Own Source of Revenue (OSR) in Gram Panchayats
 Speaker: Mrs. R. Ayisha, State Level Resource Person

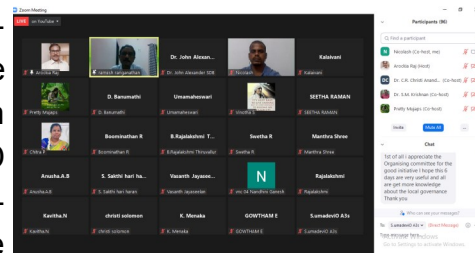
Session 5 (17.09.2021)
 Theme: Schemes and Programmes in Gram Panchayats
 Mr. P. Venugopal, PA-PD, (Rtd.)

Session 6 (18.09.2021)
 Theme: Villages into Model Panchayats
 Speaker: Mr. P. Nicola Prakash, Head and Faculty, DRCP

The PG and Research Department of Social Work, Sacred Heart College (Autonomous), Tirupattur and Sacred Heart College Alumni Association, Tirupattur in collaboration with the Resource Centre for Panchayats (DRCP), Krishnagiri organized a six days Virtual Certificate Programme on Village Panchayat Administration for the aspiring youth in the rural areas between 13th and 18th September, 2021.

During the inaugural session, Dr. C.R. Christinandan, Secretary, Sacred Heart College Alumni Association delivered the welcome address. Rev.Fr. J. Andrews Raja, Head, Department of Social Work, Sacred Heart College delivered the keynote address and appreciated the initiatives taken by the District Resource Centre for Panchayats, Krishnagiri. Dt. Mr. Syed Fiaz Ahmed, Superintendent, Office of AD Panchayats, Krishnagiri delivered the inaugural address and spoke on the importance of panchayat raj administration.

The various sessions and resource persons include: “Participation for Development in Local Governance” by Dr. T. Selvam, Assistant Professor, Department of Social Work, Sacred Heart College, “History of Three Tier System of Local Governance and Legal Provisions” by Mr. K. Nagarajan, AD Rtd. Lecturer, “Panchayat Standing Committees and its Duties and Responsibilities” by Mr. K.R. Appavu, Rtd. Assistant Director, “Own Source of Revenue in Village Panchayat” by Ms. R. Ayisha, State Level Resource Person, “Schemes and Program in lage Panchayats” by Mr. P. Venugopal, Rtd.PA-PD and “Villages into Model Panchayats” by Mr. P. Nicola Prakash, Head and Faculty, District Resource Centre for Panchayats respectively.



Virtual Certificate Program on Village Panchayat Administration (DRCP)

During the valedictory session Dr. S.M. Krishnan, President, Alumni Association, Sacred Heart College (Autonomous) welcomed the gathering. Dr. K. Arockiaraj, Asst. Professor briefed about overall conduct of the programme and feedback received from the participants. Dr. John Alexander, Secretary, Sacred Heart College graced the occasion with the keynote address. Mr. R. Ramesh, Joint Director, Social Audit, Rural Development and Panchayat Raj, Govt. of Tamil Nadu, Chennai delivered the valedictory address Rev. Fr. J. Andrews Raja, Head, Dept. of Social Work delivered the vote of thanks. The participants were from 12 districts of Tamil Nadu. About 126 participants received the certificate after successful completion of the program.

Webinar on Career Opportunities in Government Sector

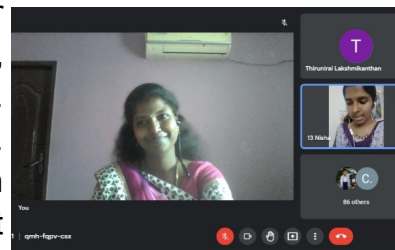


The Department of Commerce (shift-I) organized a Webinar titled “Career Opportunities in Government Sector” on 17th September, 2021. The program was intended to create awareness among the commerce students about the various career opportunities available in Government Sector. The resource person for the webinar was Mr. N. Hariharan, Founder & Director, SHINE IAS Academy, Coimbatore. The resource person in his lecture elaborated on the various job opportunities for commerce students in government sector. He

also explained the various techniques for clearing the competitive examinations successfully. About 100 students from the Department of Commerce and Economics attended the webinar and actively participated by interacting with the resource person.

Webinar on the Rudiments of Post Colonialism

The Department of English (Shift II) organized a webinar titled Rudiments of Post Colonialism on 26th August, 2021, The III UG, I and II PG students participated in the webinar. Miss Benitta Daicy, II PG delivered the welcome address. Ms. Thirunirai, Assistant Professor, Department of English introduced the resource person: Ms.G.Elamathi, Assistant Professor, Department of English, St.Anne’s Arts and Science College, Chennai. She introduced the terms Colonialism and Post Colonialism and its origin. She further explained the basic principles and features of Post Colonialism, Colonialism, the purpose of Colonization, the historical background, language, setting, and symbols portrayed in Post Colonial literature. Miss Oviya, II PG proposed the vote of thanks.



Awareness Camp for the Transgender Community

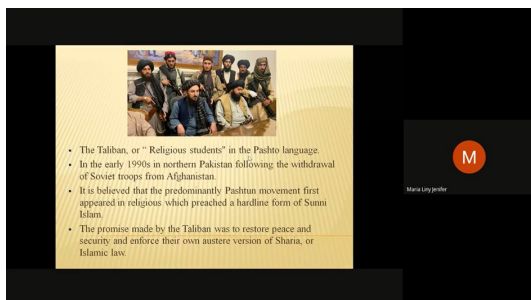


The Indira Gandhi National Open University (IGNOU) Study Centre SC2509, Sacred Heart College, Tirupattur organized an awareness camp for the transgender community about the availability of higher education opportunities in IGNOU on 06th August, 2021. As an outcome of the programmes Two members enrolled in the IGNOU Programme.

Intra Department Quiz

PG Department of Commerce organized an Intra Department Quiz between 26/09/2021 (Time:6:00am) to 28/09/2021 (Time:10:00pm), on the theme “Dimensions of Commerce” through “Google Form” for the UG and PG Students of the department to update their knowledge. Totally 168 participants participated in this e-quiz.

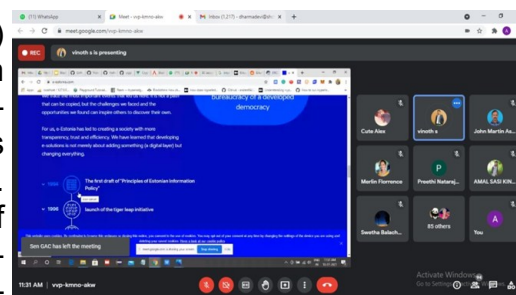
Webinar on Understanding the Current Afghan Crisis through the Writings of Khaled Hosseini



The Department of English (Shift II) organized a webinar titled Understanding the Current Afghan Crisis through the Writings of Khalid Hosseini on 28th August, 2021. Miss Karishma, III UG welcomed the gathering. The dynamics of the day was delivered by Rev. Dr. Maria Arokiaraj SDB, Additional Principal (Shift II) and Head, Department of English (PG). Dr. Maria Liny Jenifer, Assistant Professor, Department of English was the resource person. She briefed on Afghanistan and its Literature. She discussed the novels of Khalid Hosseini and elaborated on the crisis, history, ethnic groups, Taliban rules and its effects on public. Ms. Ebenezer Ruth, III UG delivered the vote of thanks.

National Webinar on Blockchain Technologies

The Department of Computer Applications (UG) organized a National Webinar titled Blockchain Technologies on 10th July, 2021. Mr. A. John Martin, Head, Department of Computer Applications (UG) delivered the welcome address. Mrs. C. Dharmadevi, Assistant Professor, Department of Computer Applications (UG) introduced the resource person: Mr. Vinoth Shanmugam, MCA, Associate Blockchain Developer in Blockchain, Securecloud Technologies, Chennai. The resource person detailed on: Blockchain, its applications, types, encryption and decryption in Bitcoin transaction, features and future of using Blockchain and Blockchain in India He also demonstrated the real time transactions using Bitcoins. Dr. A. Mekala, Assistant Professor, Department of Computer Applications (UG) proposed the vote of thanks. About 378 participants attended the webinar. E-Certificates were given to the participants.



World Gratitude Day



The Department of Counselling Psychology and Counselling Centre, Sacred Heart College (Autonomous), Tirupattur organised a campus awareness program commemorating World Gratitude Day on 21st September, 2021. The objective of the programme was to develop an attitude of gratitude among the students.

It is to remind everyone the need to be grateful to all the people who have contributed towards their growth. Two colourful boards were prepared on the theme gratitude and were displayed in the entrance of the college. Students were given two cards each that contained the message “Thank you teacher for helping me to grow.” They were asked to write a message on the card and hand it over to the teachers who have been a source of inspiration and motivation. These cards were distributed to the Shift-II students in their respective classrooms. To show our gratitude to the non-teaching staff, the students thanked them for their contribution, pinned a badge on them and gave them a small pouch with some candies in it. It gave a scope to appreciate and acknowledge both the teaching and non-teaching staff and to promote the idea of gratitude among the students.



அறத்தின் குரல் – பேச்சரங்கம்

தூய நெஞ்சக் கல்லூரியின் தமிழ் முதுகலை மற்றும் ஆய்வுத்துறைச் சார்பாக அறத்தின் குரல் இயங்கி வருகிறது. அறத்தின் குரலும் நாட்டு நலப்பணித் திட்டமும் இணைந்து 12.07.2021 மாலை 6 மணிக்கு Zoom வழியாக இணையவழிப் பேச்சரங்கத்தை நடத்தின. இப்பேச்சரங்கத்தின் தலைப்பு – “கொரொனா என்னும் கொடும்பாவி அழித்தவை” என்பதாகும்.

இந்நிகழ்ச்சிக்கு நாட்டு நலப்பணித் திட்ட அலுவலர் முனைவர் ம. அந்தோணி ஆரோக்கியசாமி அவர்கள் வரவேற்புரை வழங்கினார். தூய நெஞ்சக் கல்லூரியின் முதல்வர் அருட்தந்தை முனைவர் தா. மரிய அந்தோணிராஜ் அடிகளார் தலைமையேற்று மாணவர்களுக்கு ஆசியுரை வழங்கினார். கல்லூரியின் துணை முதல்வர் (பிரிவு - I) அருட்தந்தை முனைவர் பிரவின் பீட்டர் அடிகளார் மாணவர்களுக்கு வாழ்த்துரை வழங்கினார். தமிழ்த்துறைத் தலைவர் (பிரிவு - I) முனைவர் பொன். செல்வகுமார் அவர்கள் சிறப்பு விருந்தினராகக் கலந்துகொண்டு வாழ்த்துரை வழங்கினார். நாட்டு நலப்பணித் திட்ட அலுவலர் முனைவர் க. மோகன்காந்தி அவர்கள் இந்நிகழ்ச்சியை ஒருங்கிணைத்தும் நடுவராக இருந்தும் நெறியாளுகைச் செய்தார்.

இந்நிகழ்ச்சியில் 5 மாணவ - மாணவியர் கலந்து கொண்டு கீழ்க்கண்ட தலைப்புகளில் தங்கள் கருத்துக்களை வெளிப்படுத்தினர்.

பேச்சரங்கத்தின் தலைப்பு : “கொரொனா என்னும் கொடும்பாவி அழித்தவை”
பங்கேற்பாளர்கள்

வ. எண்	பெயர்	தலைப்பு
1.	செ. நந்தகுமார் III - வணிகவியல், பிரிவு - I	பொருளாதாரம்
2.	கோ. பூவிழி III - வேதியியல், பிரிவு - I	மனிதநேயம்
3.	பூ நம்பி III - வேதியியல், பிரிவு - I	அன்றாட வாழ்வியல்
4.	ஜோ. இமாகுலேட் III - இயற்பியல், பிரிவு - I	கல்வி
5.	சா. செல்வகுமார் III - இயற்பியல், பிரிவு - I	மருத்துவம்

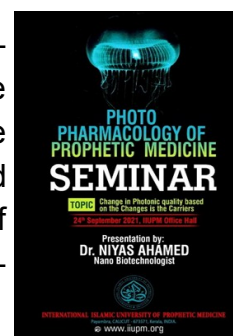
இறுதியாக நாட்டு நலப்பணித் திட்ட அலுவலர் முனைவர் உ. இரமேஷ் அவர்கள் நன்றியுரையாற்றினார்.

இணைய வழியாக நடத்தப்பட்ட இந்நிகழ்ச்சி Zoom (குவியம்) வழியாக நடத்தப்பட்டது. மேலும் இந்நிகழ்ச்சியைத் தூய நெஞ்சக் கல்லூரியின் Youtube மூலமாக நேரடி ஒலிபரப்பும் செய்யப்பட்டது. இந்நிகழ்ச்சியை 1000க்கும் மேற்பட்ட மாணவ - மாணவியர், பேராசிரியர்கள், பொதுமக்கள் கண்டு களித்தனர். கொரொனா பற்றிய சிறந்த விழிப்புணர்வை இப்பேச்சரங்கம் வெளிப்படுத்தியதாக அனைவரும் பாராட்டினர்.

Participation in Academic Council Meeting



Dr. I. Niyas Ahamed, Assistant Professor, Department of Biochemistry, Sacred Heart College (Autonomous), Tirupattur participated in the Board of Studies on Photo-Pharmacology and made a presentation in the Academic Council of International Islamic University of Prophetic Medicine, Calicut, Kerala on 24th September, 2021.



Webinar on Innovation and Entrepreneurship in NEP



The Institution's Innovation Council (ICC), Sacred Heart College (Autonomous), Tirupattur on behalf of the Center for Innovation and Business Incubation (CIBI) conducted a Webinar titled "Innovation and Entrepreneurship in NEP" on 9th August, 2021. Dr. T. Selvan Kumar, Head, PG & Research Department of Biotechnology, President, Institution's Innovation Cell,



IIC-MoE, Govt. of India, Mahendra Arts & Science College (Autonomous) was the resource person. Rev. Dr. G. Theophil Anand, SDB, Vice Principal (Shift - II) & Joint Director-CIBI delivered the welcome address. Dr. I. Niyas Ahamed, President- Institution's Innovation Council and Member- CIBI, Assistant Professor, Department of Biochemistry introduced the resource person. Ms. K. Sheela, Research Scholar and Member of IIC proposed the vote of thanks. About 130 members attended the webinar. E-Certificates were issued to the participants.

Webinar on AWS cloud



PG and Research Department of Computer Applications, Sacred Heart College organized a webinar on AWS cloud on 28th August, 2021. Dr. Cecil Donald, Asst. Professor, Christ University, Bangalore delivered the talk. He emphasized on the importance of AWS cloud, its architecture, importance and its applications. Around 100 students and 10 faculty members participated in the webinar. The webinar was organized by Prof. R. Veeraragavan, the President of SHINE (IT Association) of the department.

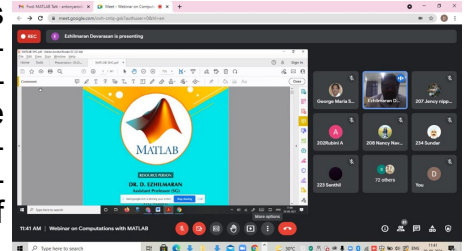
Webinar on Power BI



PG and Research Department of Computer Applications, Sacred Heart College organized a webinar on Power BI on 18th September, 2021. Dr. Kriushanth, Asst. Professor, Dept. of Data Science, St. Joseph's College, Tiruchirappalli delivered the talk. He emphasized on the Structure of Power BI with its applications. Around 100 students and 10 faculty members participated in the webinar. The webinar was organized by Prof. R. Veeraragavan, the President of SHINE (IT Association) of the department.

Webinar on MATLAB

The PG and Research Department of Mathematics, organised a Webinar titled "Computations with MATLAB" on 29th September, 2021. Dr. A. George Maria Selvam, Head, Dept. of Mathematics welcomed the gathering and introduced the resource person Dr. D. Ezhilmaran, Assistant Professor of Mathematics (SG), VIT, Vellore. The resource person introduced the significant topics in MATLAB, its basic notations and symbols. The hands on training focused on all the basic Mathematical operations ranging from matrices to solutions of ODE and PDE in MATLAB. Dr. M. Antony Arockiasamy, Association President (UG & PG), Dept of Mathematics proposed the vote of thanks. The event was conducted as a part of the MOU signed between Sacred Heart College (Autonomous), Tirupattur and Vellore Institute of Technology, Vellore respectively. About 80 students and staff from both the Shifts attended the session.



Webinar on How Personal Agility Report



The Department of Computer Science (Shift-I), Sacred Heart College (Autonomous), Tirupattur organized a Webinar on How Personal Agility can help College students to plan their short term and long term goals effectively on 16th August, 2021 between 8 a.m. and 9 a.m. Mr. Anbu Joseph, Agile Coach, Caggemini India Pvt. Ltd, Bangalore was the resource person. The III & II UG students of B.Sc. Computer Science attended the webinar. The resource person urged the students to develop their Personal Agility to be more competitive in the job market. He insisted that students have to develop their communication skill and mentioned techniques that would help them to improve their language. He highlighted about various job opportunities available to those who are equipped with the Personal Agility. Ninety eight students participated and benefitted from the webinar. Finally the webinar concluded with the vote of thanks by Miss. Sadhya from III CS.

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PG Department of Computer Science



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