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|  Hindusthan College of Arts & Science <small>An Autonomous College -Affiliated to Bharathiar University Approved by AICTE and Govt. of Tamilnadu Accredited by NAAC-An ISO Certified Institution</small> | | | HICAS/BIT/22-23/38 | | |
| Nature of the event (Workshop, Seminar, FDP, Extension Activities, Guest Lecture, EDP, MDP etc.) | | | Virtual Faculty development Programme | | |
| Name of Department/Cell/Club | | | Department of Biotechnology | | |
| Date/s | 17th April to 25th April 2023 | No. of Day/s | Nine days | | |
| Convenor and Coordinator Details | | | Convenor: Dr.G.Rajalakshmi (Prof. and Head , Department of Biotechnology) Co-ordinator: Dr.S.G.Antony Godson (Assistant Professor, Department of Biotechnology) | | |
| Stratum of the Event (Regional, State, National, International) | | | International | | |
| Title of the Event | | | Multidisciplinary Research- An insight to Futuristic Science. | | |
| Venue | | | Online | | |
| Resource Person/s Details (Affiliation and Designation) | | | Dr.Lee Su Yin (Associate Professor, Faculty of Applied sciences), Dr.Rohini Karunakaran(Associate Professor, Faculty of Medicine), Mr.S.Maheshwaran (Senior Lecturer, Faculty of Applied sciences), Prof.Dr.Naeem Hassan Khan (Professor, Faculty of Pharmacy), Dr.Neeraj Kumar Fuloria(Snr Associate Professor, Faculty of Pharmacy), Mr.Raman Raghuraman (Senior Lecturer, Faculty of Engineering and Computer Technology), Dr.G.Prabhakaran (Associate Professor, Faculty of Applied Sciences)- AIMST University, Malaysia. | | |
| Scope of the Event | | | To raise awareness among faculty on current and future trends in research. | | |
| Deliberations/Discussions | | | The online sessions were scheduled either in the forenoon or afternoon. Each day a new topic concerning multidisciplinary research was discussed upon. The resource person presented on topics and all the sessions were interactive. | | |
| Outcomes of the Event | | | At the end of the event participants were provided with certificates. Participants were updated on current and future trends in multidisciplinary research. | | |
| Remarks and Feedback of the Event | | | It was a delightful experience to attend an international virtual FDP and gain insight into future trends in multidisciplinary research. It was considered an opportunity to interact with academicians of AIMST University and discuss on various topics concerning trends in research. | | |
| Total No. of Participants (Mention faculty count also if it is an Extension Activity) | | | 120 participants | | |
| Image of the Event Brochure | | | Photographs of the Event | | |

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|  Hindusthan <i>College of Arts & Science</i> <small>An Autonomous College -Affiliated to Bharathiar University Approved by AICTE and Govt. of Tamilnadu Accredited by NAAC-An ISO Certified Institution</small> | | | HICAS/BIT/22-23/12 |
| Nature of the event (Workshop, Seminar, FDP, Extension Activities, Guest Lecture, EDP, MDP etc.) | | | FDP |
| Name of Department/Cell/Club | | | Department of Biotechnology & Microbiology |
| Date/s | 10-10-2022 | No. of Day/s | One |
| Convenor and Coordinator Details | | | Convenor: Dr.Lali Growther, Prof & Head, Dept of Microbiology. Dr.Rajalakshmi, Prof & Head, Dept of Biotechnology. Co-ordinators:Dr.N. Hemashenpagam, Prof, Dept of Microbiology. Dr.S.G.Antony Godson, Asst. Professor, Dept. of Biotechnology. |
| Stratum of the Event (Regional, State, National, International) | | | Regional |
| Title of the Event | | | Nanomaterials in Science. |
| Venue | | | Seminar Hall, Central Library |
| Resource Person/s Details (Affiliation and Designation) | | | Dr.V.Shanmugaraju, Principal, E.S Arts and Science College (Co-Ed), Villupuram. Dr.P.P.Vijaya, Professor, Department of Nanoscience and Technology, Bharathiar University, Coimbatore. |
| Scope of the Event | | | Updating and enriching the knowledge on contemporary scientific implications of nanomaterials in science. |
| Deliberations/Discussions | | | The FDP discussed on engineered nanomaterials (ENMs), their synthesis, characterisation, properties and applications. The FDP also gave an account on laboratory facilities required for nanomaterial research and on nanomaterial laboratory at Bharathiar University. |
| Outcomes of the Event | | | The event was an eye opener in many aspects like lecture focussing on nanomaterial synthesis and handling. Lecture gave an overview on Bharathiar University nanomaterial laboratory. It allowed faculty interaction of faculties from different institutions. |
| Remarks and Feedback of the Event | | | The event was well appreciated by the faculty for the content and the presentation. |
| Total No. of Participants (Mention faculty count also if it is an Extension Activity) | | | |
| Image of the Event Brochure | | | Photographs of the Event |

Department of Biotechnology & Marketing

HINDUSTAN COLLEGE OF ARTS & SCIENCE

Nanotechnology: The Future of Materials

Department of Biotechnology & Marketing

HINDUSTAN COLLEGE OF ARTS & SCIENCE

NANOTECHNOLOGY: THE FUTURE OF MATERIALS

Dr. S. Srinivasan

Nanotechnology: The Future of Materials


Udayampalayam, Tamil Nadu, India
2X6R+VW2, Udayampalayam, Tamil Nadu 641028, India
Lat 11.01225°
Long 76.992144°
10/10/22 02:12 PM GMT +05:30

NANOTECHNOLOGY: THE FUTURE OF MATERIALS

Dr. S. Srinivasan

Nanotechnology: The Future of Materials

Meena Estate, Tamil Nadu, India
1C, Navy Nagar, Meena Estate, Tamil Nadu 641028, India
Lat 11.012331°
Long 76.993192°
10/10/22 10:46 AM GMT +05:30

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| Nature of the event (Workshop, Seminar, FDP, Extension Activities, Guest Lecture, EDP, MDP etc.) | | | Extension Activity (Conference) |
| Name of Department/Cell/Club | | | Department of Biotechnology, Department of Microbiology & Department of Food Processing Technology And Management. |
| Date/s | 17 th March 2023 | No. of Day/s | One |
| Convenor and Coordinator Details | | | Convenor- Dr.G.Rajalakshmi (Prof. & Head, Department of Biotechnology); Dr. Lali Growther (Prof.& Head, Department of Microbiology); Dr.N.Murugalatha (Prof.& Head, Department of Food Processing Technology & Management) Co-ordinators- from Dept of Biotechnology, Dept of Microbiology and Dept of FPTM- Ms.R.Gnanambal, Ms Priyadarshini.K (Reception); Dr.N.Vanitha, Mrs.M.Flory Shobana, Dr.A.Shaik Atheeb Abdullah(Registration); Dr.Arunkumar G, Dr.S.G.Antony Godson, Dr.D.Mahalakshmi(Souvenir); Mrs. K.Sukirtha, Ms Soumiya.K, Ms Agilandeswari A.T(MoC Desk); Dr.Hemashenpagam, Dr.P.Senthilkumar(Chief Guest Hospitality); Mrs. Janaranjini. D(Catering); Dr.J.Achut, Dr.K.Kavitha, Ms.T.Poovizhi(Oral presentation); Mrs.C.Ajitha, Dr.Sanyo Sabu(Poster presentation); Dr.Sharmy Saimon, Mr.Anish Mohan, Dr.V.Victoria, Dr.A.Geetha (Discipline). Along with student volunteers from Dept of Microbiology,Dept of Biotechnology and Dept of FPTM. |
| Stratum of the Event (Regional, State, National, International) | | | Regional |
| Title of the Event | | | BIOSUMMIT 2023 |
| Venue | | | BHARATHIYAR HALL, 'F' Block |
| Resource Person/s Details (Affiliation and Designation) | | | Dr. Liew Kai Bin (Associate Professor and Head, Pharmaceutical Technology and Industry, University of Cyberjaya, Malaysia); Dr.A.Geetha, (Associate Professor, Department of Food Processing Technology & Management.) |
| Scope of the Event | | | International Conference |
| Deliberations/Discussions | | | The conference made the students aware of the need to think globally. The future belongs to sustainability, in science, was the idea |

Outcomes of the Event

Many new developments in the area of healthcare was introduced to the students which highlighted the need for sustainability in science.

They were given the opportunity to interact with Academicians of international repute which would help them in their future endeavours.

Remarks and Feedback of the Event

International conference was an enlightening experience on science, with a global perspective. Students interacted with the presenter and were eager to learn.

Total No. of Participants (Mention faculty count also if it is an Extension Activity)

Six hundred students and all the staffs of Department of Biotechnology, Department of Microbiology and The Department of Food Processing Technology And Management.

Image of the Event Brochure

Photographs of the Event

Press Coverage (if any)

Name of the Daily/Tabloid/Magazine THE COVAI MAIL

Date and Issue 17-03-2023

Photo of the article in Press