



PASTIC

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NEWS LETTER

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ESTABLISHMENT OF TECHNOLOGY AND INNOVATION SUPPORT CENTRE (TISC) AT PASTIC

The Technology and Innovation Support Centre (TISC) at PASTIC National Centre, Islamabad has been established at its Technology Information Services Section (TIS) and Six TISC supporting DESKs at Karachi, Lahore, Peshawar, Quetta, Faisalabad and Muzaffarabad through an MoU with IPO-Pakistan. The program is part of collaboration with IPO-Pakistan, HEC, Pakistan under the assistance of World Intellectual Property Organization (WIPO).

MAJOR SERVICES of PASTIC-TISC

TISC at PASTIC National Centre, Islamabad and its six DESKs will provide following quality technology information services to the innovators to help them exploit their potential and to create, protect, and manage their intellectual property (IP) rights:

- ✓ Access to online patent and non-patent (scientific and technical) resources and IP-related publications;
- ✓ Assistance in searching and retrieving technology information;
- ✓ Training in database search;
- ✓ On-demand searches (novelty, state-of-the-art and infringement);
- ✓ Monitoring technology and competitors; & Basic information on industrial property laws, management and strategy, and technology commercialization and marketing.

THE BENEFICIARY of PASTIC-TISC SERVICES:

- ✓ Individual Inventors
- ✓ Small Manufacturing Enterprises (SMEs)
- ✓ Industry
- ✓ Researchers in Technology Centers and Universities
- ✓ Academia & IP Professionals

PASTIC ORGANIZES TRAINING SEMINAR ON "KEYWORD PLANNING AND SEARCHING IN DIGITAL ERA: KEY CHALLENGES" AT UAAR

PASTIC IT Section organized one day Training Seminar "Keyword Planning and Searching in Digital Era: Key Challenges" on March 14, 2018 at Pir Mehr Ali Shah Arid Agriculture University, Rawalpindi in collaboration with faculty of Social Sciences. Sixty (60) students and faculty members participated in the seminar. Mr. Saifullah Azim, Principal System Analyst presented the talk on the topic and also presented the PASTIC services. At the end of the Seminar, Dr. Abdul Saboor Dean faculty of Social Sciences paid his special thanks to PASTIC and resource person for collaboration with UAAR in organizing the event.



Mr. Saifullah Azim, Principal System Analyst, at the training seminar at UAAR

TRAINING WORKSHOP ON “MAKE YOUR RESEARCH LIFE EASIER WITH MENDELEY TOOL” HELD AT PASTIC

PASTIC organized a training workshop on “Make Your Research Life Easier with Mendeley Tool” during 28-29th March 2018 at PASTIC National Centre, Quaid-e-Azam University Campus, Islamabad. The objective of this workshop was to build the capacity of young researchers and to enhance their skills in literature search, citation, sharing and discovering of new research. Dr. Maryum Ibrar Shinwari, Senior Scientific Information Officer (PASTIC) / Mendeley Advisor, was the resource person of the workshop. 14 Participants from Quaid-e-Azam University, Arid Agriculture University, and PIDE participated in this hands on training workshop.



Group photo of the participants with Ms. Nageen Ainuddin, Director PASTIC

This workshop was part of the series of training workshop that are regularly organized by PASTIC to train the young researchers on modern ICT tools and techniques useful in research. There are many citation tools available for helping researchers in citation during completion of their thesis. The Mendeley application owes a unique position among these tools being free, smarter and user-friendly. Besides it provides an excellent platform where

researcher can search jobs/fellowships, research funds, find research groups, search literature etc. Moreover it is a cross-platform application (Windows, Mac, Linux, iPhone) that helps researchers to manage and annotate their scientific paper collections. Citation data from its cloud library can be accessed across multiple devices e.g., Laptop, PC, iPhone etc. Ms Nageen Ainuddin, Director General PASTIC distributed certificates among the participants

Workshop on “HOW TO WRITE A Good Synopsis” AT PASTIC KARACHI

PASTIC Sub-centre Karachi organized a one day Training workshop on “How to Write a Good Synopsis” on March 8, 2018 at PASTIC Sub-Centre Karachi. 18 participants attended the workshop. Dr. Samiya Saleem from Federal Urdu University of Arts, Science & Technology delivered presentation during the workshop. At the end of the workshop, certificates and shields were distributed among the participants and Resource Person.



Abdul Fatah Shaikh Deputy Director PASTIC Sub centre, Karachi delivering a presentation about PASTIC during One day Training workshop on “How to Write a Good Synopsis”



Participant receiving certificate from Abdul Fatah shaikh Deputy Director PASTIC Sub centre, Karachi during one day Training workshop on “How to Write a Good Synopsis”.

PASTIC Sub-centre Karachi organized one day Training workshop on “Endnote” on March 22, 2018 at PASTIC Sub-Centre Karachi. 19 participants attended the workshop. Mr. Sajid Aleem from Jinnah Sindh Medical University, Karachi delivered a presentation during the workshop. At the end of the workshop, certificates and shields were distributed among the participants and Resource Person.

Workshop on “ENDNOTE” AT PASTIC KARACHI

PASTIC Sub-centre Karachi organized one day Training workshop on “Endnote” on March 22, 2018 at PASTIC Sub-Centre Karachi. 19 participants attended the workshop. Mr. Sajid Aleem from Jinnah Sindh Medical University, Karachi delivered a presentation during the workshop. At the end of the workshop, certificates and shields were distributed among the participants and Resource Person.



Participant receiving certificate from Mr. Abdul Fatah Shaikh, Deputy Director (STI) at the closing of training workshop on “Endnote” at Karachi.



Working session of the training workshop on Endnote.

Workshop on “DATA ANALYSIS Using SPSS” AT PASTIC KARACHI

PASTIC Sub-centre Karachi organized one day Training workshop on “Data Analysis using SPSS” on March 28, 2018 at PASTIC Sub Centre, Karachi. 19 participants attended the workshop. Ms. Sara Wahab from Jinnah Sindh Medical University Karachi delivered a presentation during the workshop. At the end of the workshop, certificates and shields were distributed among the participants and Resource Person.



Abdul Fatah Shaikh Deputy Director PASTIC Sub centre, Karachi delivering a presentation on PASTIC during workshop at Karachi.



Group Photo of participants with Resource person during training workshop on Data Analysis using SPSS at PASTIC Sub centre, Karachi.

TRAINING WORKSHOP ON LIBRARY AUTOMATION AT AARI FAISALABAD



Syed Habib Akhter Jaffri, Principal Librarian & Resource Person, receiving certificate.

Three-days hands on training workshop on “Library Automation by using KOHA ILS Package” was organized by PASTIC Sub-centre, Faisalabad from 6th to 8th March at Ayub Agriculture Research Institute- Faisalabad. The key objective of the training was to familiarize the researchers with fundamentals of citation.

The Chief Guest was Dr. Abid Mehmood, Director General, AARI during inaugural session, and Dr. Ibrar Ahmad, Director Post Harvest AARI was Chief Guest at closing Session. 35 participants participated in the workshop. The resource persons were Syed Habib Akhter Jaffri, Principal Librarian, PASTIC, Mr. Fahad Ubaid, PASTIC, and Mr. Nadeem Sohail, FAST-Lahore.

At the end Certificates, Shields and Souvenirs were distributed among participants, resource persons, organizer and chief guest.

TRAINING WORKSHOP ON “SPSS” AT CASVAB (UoB), QUETTA

PASTIC Sub-centre Quetta organized two days training workshop on “SPSS” in collaboration with Center for Advanced Studies in Vaccinology & Biotechnology (CASVAB), University of Balochistan Quetta, from March 15-16, 2018 at CASVAB (UoB), Brewery Road, Quetta.



A glimpse of PASTIC Sub-Centre, Quetta Workshop at CASVAB.



A working session of PASTIC at CASVAB.

The target participants of the workshop were M.Phil and Ph.D students. A total of 50 participants attended the workshop. Mr. Munir Ahmed, Pakistan Standard Quality Control Department, Quetta, was the resource person. Mr. Abdul Khalique Sial, Incharge, PASTIC Sub-centre Quetta, briefly talked about PASTIC/PSF S&T information services. Over 50 participants including scientists and other officers of CASVAB attended the workshop.



Mr. Azam Kakar, Dean (Life Sciences) UoB and Mr. M. Masood Tariq Kiani, Director (CASVAB) Presenting Shield to Mr. Abdul Khalique Sial In-Charge PASTIC Sub Centre, Quetta

The Certificate Award Ceremony was held on March 16, 2018. Mr. Muhammad Masood Tariq Kiani, Director (CASVAB) was the Chief Guest and Mr.

Azam Kakar, Dean (Life Sciences), University of Balochistan was the Special Guest at the closing ceremony. They distributed the certificates and shields among the participants, resource person and organizers.

SEMINAR ON “ROLE of Digital Library and Use of INFORMATION RESOURCES” AT CIIT LAHORE

PASTIC Sub-centre Lahore, Pakistan Librarians Welfare Organization (PLWO), and COMSATS Institute of Information Technology (CIIT), Lahore, jointly organized a seminar on “Effective Use of Information Resources” on March 14, 2018 at COMSATS Institute of Information Technology (CIIT), Lahore. More than 40 M.S./M.Phil and Ph.D. students, librarians and researchers attended the seminar.



Mr. Ali Raza Khan, Deputy Director (STI), PASTIC highlighting the importance of the Seminar

In the opening remarks, Mr. Ali Raza Khan, Deputy Director (STI), PASTIC and Guest of Honor of the seminar shed light on the importance of the seminar. He informed the participants, that such seminar helps the students, scholars and information professionals in improving their information and research skills and helps them to identify, locate and use information resources effectively. He also highlighted the objectives and activities of PASTIC.



Mr. Zaheer Ahmad, Secretary, PLWO introducing the contents of the seminar



A working session of workshop.

Dr. Muhammad Tariq Najmi was the resource person of the seminar and conducted detailed session on effective use of information resources, searching skills and use of HEC digital library. In this interactive session, he shared the latest cutting-edge techniques about the effective information retrieval and how a digital library can facilitate researchers in this regard. He also conducted a mock session to answer the different queries raised by the participants.



Dr. Muhammad Tariq Najmi conducting hands-on training on Role of Digital Library & Effective Information Retrieval Techniques

Dr. Rubina Farooq, Chairperson Department of Chemistry, Acting Head, Pharmacy Department and Convener Library Affairs was the Chief Guest. While addressing the participants she said that such types of practical sessions are very important for the capacity building of the researchers.

In the concluding remarks, Mr. Zaheer Ahmad Secretary General, Pakistan Librarians Welfare Organization (PLWO) thanked the Resource Person, Chief Guest and Guest of Honor for sparing their valuable time for the event. He also acknowledged the services of COMSATS and PASTIC for organizing this successful and well planned seminar.

SEMINAR ON "Thesis Writing Skills" AT GOVT. SUPERIOR SCIENCE COLLEGE (GSSC) PESHAWAR

A One-day Seminar on "Thesis Writing Skills" was jointly organized by Zoology Department GSSC-Peshawar & PASTIC Peshawar on March 14th, 2018 at Govt. Superior Science College (GSSC) Peshawar,



DD PASTIC delivering the presentation

A total of 50 students from the Department of Zoology, Chemistry, Maths, Pak Studies and Political Science along with senior faculty members attended the session. Mrs. Ghazala Ali Khan, Deputy Director PASTIC Peshawar was the key resource person of the seminar.



Group photo of participants

Mrs. Ghazala Ali Khan gave two detailed lectures, one on PASTIC S&T services for Researchers, and second on the seminar topic.

SEMINAR ON Role of Research & INNOVATION for Shifting to TECHNICAL TEXTILE AT FCC Faisalabad

A One-day Seminar on “Role of Research & Innovation for Shifting to Technical Textile” was organized by PASTIC Faisalabad and FCCI on March 15, 2018 at Faisalabad Chamber of Commerce & Industry, Faisalabad. Technical textiles are the high performance purpose built structures having vast range of applications including aerospace, military, marine, medical, construction, geo-textile, transportation and other high-tech applications.



Mr. Muhammad Hassnain, DD PASTIC Faisalabad delivering presentation during the seminar

Although the textile sector is the backbone of Pakistan's economy, Pakistan still lags behind in technical textile sector. Whereas technical textiles and value added products have become the fast growing industries. So it is very important to create awareness among the industrialist so that they may contribute to the growth and development of the country in this sector.



A working session of the seminar.



Certificate distribution ceremony of the seminar.

The chief guest was Engineer Rizwan Ashraf, Ex-President FCCI, and guest of honor was Ch. Muhammad Nawaz Ex- President FCCI. 35 participants from well-known industries participated in the Seminar. The resource person was Prof. Dr.

Yasir Nawab from National Textile University Faisalabad. Shields and souvenirs were presented to resource person and chief guest.

PASTIC SERVICES AWARENESS SEMINAR

PASTIC arranged the following awareness seminar at the following Institute:

Zoology Department, University of Peshawar

PASTIC Sub Centre. Peshawar organized a seminar on PASTIC Services Awareness at Zoology Department, University of Peshawar on March 6, 2018. A total of 61 research students attended the session.

PASTIC SERVICES STALLS

PASTIC National Center and its sub-centers regularly organize information services stalls all over the country, wherein PASTIC publications are displayed and membership forms/pamphlets are distributed, and the visitors are briefed about PASTIC services. In continuation of this regular activity following stalls were organized during the month of March 2018 at the following places:-

PESHAWAR

Govt. Science Superior College Peshawar, during one day seminar on "Thesis Writing Skills", on March 14, 2018.

Zoology Department University of Peshawar, during one day seminar on "PASTIC S&T Service for Researchers", on March 6, 2018.

QUETTA

CASVAB, University of Balochistan Quetta, during two days training workshop on "SPSS" on March 27, 2018.

LAHORE

COMSAT Library Lahore, during seminar on "Effective Use of Information Resources", on March 14, 2018.

MEMBER FINANCE visits PASTIC

Mr. Tafakhar Ali Asdi, Member Finance, Pakistan Science Foundation, visited Pakistan Scientific and Technological Information Center (PASTIC), on 21st March, 2018. Dr. Muhammad Akram Shaikh, Director General PASTIC, welcomed the Member Finance. He was taken around the various sections of PASTIC. Member Finance visited PASTIC Library, IT Section, Reprography Section and other Technical Sections. Later on, in a meeting with Director General and Senior Officers of PASTIC, Member Finance was briefed about PASTIC and its activities. Member Finance appreciated the services and activities of PASTIC. He provided guidelines for strengthening the Reprographic Section of PASTIC, and its improvement. He also provided guidelines for utilization of funds effectively for uplift of the organization. He assured his cooperation for improvement of all financial matters.

PARTICIPATION OF PASTIC OFFICER IN NATIONAL POLICE SUMMIT AT CONVENTION CENTRE ISLAMABAD

Mr. Saifullah Azim, Principal System Analyst, participated in National Police Summit and Innovation Expo on 14th March 2018 at Convention Centre Islamabad. He visited the different stalls for identifying the appropriate opportunities from this expo and areas of collaboration.



Group photo of Mr. Saifullah Azim, Principal System Analyst, PASTIC with police officers

Participation of PASTIC Officers in Training Workshop at NUST

Dr. Saima Huma Tanveer, Additional Director (STI) and Dr. Syed Aftab Hussain Shah, Senior Scientific Information Officer participated in Training Workshop on Patent Database Searches and Development of Technology and Innovation Support Centers (TISCs) in Pakistan, held at NUST, Islamabad on March 13-15, 2018.



Group photo of Dr. Saima Huma Tanveer and Dr. Syed Aftab Hussain Shah along with participants of training workshop.

Participation of PASTIC Officer in Seminar on "Energy Awareness & Expansion Drive" at UET, Peshawar.



Ms. Ghazala Ali Khan, DD PASTIC Addressing the participants.

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