



PASTIC

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NEWSLETTER

September 2021

ZOOM MEETING of PASTIC with BAST, BTBU, BISTEC AND ZGC ON "Digital Platform for Technology Exchange"

An online Zoom meeting entitled "Digital Platform for Technology Exchange" between PASTIC and Beijing Association for Science and Technology (BAST), Beijing Technology & Business University (BTBU), Beijing International Science and Technology Exchange Center (BISTEC) and ZGC Tianhe Promotion Center for S&T Achievement Translation was held on September 22, 2021.

Glimpses of the zoom meeting:-



The participants of the meeting from PASTIC were Prof. Dr. Muhammad Akram Shaikh, DG PASTIC; Dr. Syed Aftab Hussain Shah, Additional Director (STI) and Syed Habib Akhter Jaffri, Principal Librarian.

The participants from China were Mr. LU Xiaopeng, Deputy Director, Beijing International Science & Technology Exchange Center (BISTEC); Mr. ZHU Nan, Director, ZGC Tianhe Promotion Center for S&T

Achievement Translation; Mr. YANG Fucheng, Project Director, Beijing International Science & Technology Exchange Center (BISTEC); Dr. DI Yuna, Executive Director, Pakistan Study Center at BTBU, Mr. LI Ning, Assistant Director, ZGC Tianhe Promotion Center for S&T Achievement Translation and ZHOU Yinzhi, Assistant Director, ZGC Tianhe Promotion Center for S&T Achievement Translation.

BAST is building a platform of technology exchange under the support of Chinese Association for Science & Technology (CAST). This platform is used to match the demand and supply in technology in Chinese language, but English version and access will also be shared soon.

Dr. Di Yuna, introduced the participants as a moderator. Later on, LU Xiaopeng, Prof. Dr. Muhammad Akram Shaikh, DG PASTIC, addressed the participants. First presentation was given from ZGC Tianhe Promotion Center for S&T Achievement Translation about "Capital Overseas Expert" Digital Platform for Online Exhibition. Later on, DG PASTIC delivered the presentation on "Pakistan's Perspective of Science, Technology & Innovation: Current status and Challenges."

The meeting also discussed about Pakistan technology demand in patent, equipment, technology etc. This platform will be used to match the demand and supply in technology, patent, equipment etc.

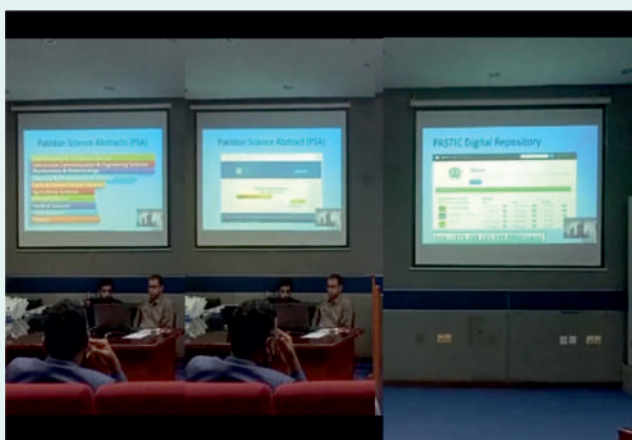
It was agreed to make Technology Databases in line with Web Portal/Proforma developed by ZGC Tianhe Technology Transfer Center, China. The technology demands of Pakistan's companies and Institutes will be worked out by PASTIC-TIS Section (Focal person: Dr. Syed Aftab Hussain Shah).

PASTIC SPONSORED "1st INTERNATIONAL CONFERENCE ON APPLIED PHYSICS & ENGINEERING (ICAPE-2021)" AT KARACHI

Department of Physics, NED University of Engineering & Technology Karachi organized 1st International Conference on Applied Physics & Engineering (ICAPE-2021) on September 16-17, 2021 at NED University of Engineering & Technology Karachi. PASTIC National Centre Islamabad sponsored the conference and published and printed the Conference Abstract Book.

The Conference aimed to stimulate engagement, networking and collaboration among academia, research institutes and industries to encourage knowledge and technology exchange by sharing strengths for mutual benefit.

In the inaugural session, Dr. Faizan Mansoor, Chairman Pakistan Nuclear Regulatory Authority (PNRA), was the Chief Guest. Dr. Hafeez Hoorani, Director General of National Center for Physics, was the Guest of Honor.



Prof. Dr. Muhammad Akram Shaikh, Director General, PASTIC National Centre Islamabad, delivering online briefing about PASTIC Services at NED University of Engineering & Technology Karachi.

Prof. Dr. Muhammad Akram Shaikh, Director General, PASTIC National Centre Islamabad, described the Role of PASTIC & its online databases in meeting S&T Information needs of R&D and Industrial Community across Pakistan.

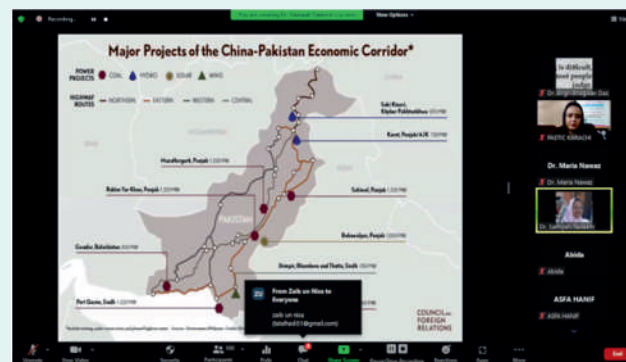
In the closing session, Mr. Hazif Muhammad Zubair Arif, Director RNSD-III Pakistan Nuclear Regulatory Authority, Karachi and Dr. Muhammad Tufail, Pro Vice Chancellor & Conference Co-Patron, NED University of Engineering & Technology, gave the closing remarks.

Webinar on "CPEC opportunities for Researchers" AT Karachi

PASTIC Sub-Centre Karachi organized a Webinar on "CPEC opportunities for Researchers" on September 23, 2021 at PASTIC Sub-Centre Karachi. The workshop participants included 100 researchers from various universities and R&D Institutions from Sindh, Punjab, KPK and Baluchistan.

Dr. Samiyah Tasleem, CEO, Pakistan Education and Health Consultant Group, was the resource person of the workshop. She gave a detailed presentation about CPEC.

A Glimpse of the Webinar:-



Dr. Samiyah Tasleem, Resource person delivering presentation during Webinar on "CPEC opportunities for Researchers" at PASTIC Sub Center Karachi.

Webinar on "Google Scholar for Teachers and Scholars" AT SUPERIOR UNIVERSITY LAHORE

PASTIC Sub-center Lahore and Department of English Linguistics & Literature, Superior University Lahore, jointly organized a Webinar on "Google Scholar for Teachers and Scholars" on September 28, 2021 at Superior University Lahore. Total 65 participants from Superior University participated in this Webinar through zoom meeting. Mr. Muhammad Saqib Zafar, Faculty member of English Linguistics & Literature Department, Superior University Lahore, delivered the welcome address.



A view of the participants of the webinar

The session was started with the recitation from the Holy Quran, followed by welcome address by Prof. Muhammad Wasif, Head English Linguistics & Literature Department, Superior University Lahore.

Mr. Nadeem Sohail, Deputy Manager Library, was the resource person of the webinar. He gave a detailed presentation about the topic of the webinar.

Workshop on “RESEARCH METHODOLOGY AND RESEARCH Proposal Writing” AT CASVAB DEPARTMENT, UNIVERSITY OF BALUCHISTAN, QUETTA

PASTIC Sub Centre Quetta arranged workshop on “Research Methodology and Research Proposal Writing” on September 15, 2021 at CASVAB department, University of Baluchistan, Quetta. Total 35 participants participated in the seminar.



A view of the workshop.

Workshop on “DATA ANALYSIS AND REFERENCE CITATION IN RESEARCH USING DIFFERENT SOFTWARE” AT PESHAWAR

Training workshop was jointly organized by PASTIC Sub-Centre Peshawar and Department of Agronomy, Amir Muhammad Khan (AMK) Campus Mardan, on “Data Analysis and Reference Citation in Research using Different Software” on September 29-30, 2021 at Amir Muhammad Khan Campus, Mardan, University of Agriculture, Peshawar. Total 100 participants participated in the seminar. Mr. Muhammad Yasir, Senior Research Officer, CCRI-Noushera, Dr. Fazal Munsif and Dr. Ikram Ullah from AMK Campus, Mardan were the resource persons.

The participants from different Universities / Research Centre were trained on diverse research tools including MENDEL, EndNote & Statistix 8.1 and Genstate 12 edition, via hands on training.



Group photo of the participants.

PROJECT AWARENESS ACTIVITY / CONSORTIUM LAUNCHING CEREMONY AT SHELTON'S REZIDOR HOTEL, PESHAWAR

PASTIC National Centre, Islamabad and PASTIC Sub-Centre Peshawar, organized a Consortium / Awareness Activity related to the Development Project, “National Digital Archive of Research Published in Pakistani Journals for KPK Region” at Shelton's Rezidor Hotel, Peshawar, on September 25, 2021.



Prof. Dr. Muhammad Akram Shaikh, DG PASTIC, addressing the audience.



Mr. Saif Ullah Azeem (Project Director), sharing the details of the project with the participants.

Editors and Sub Editors of journals published by Public & Private sectors universities of KP including University of Peshawar, UET Peshawar, attended the Consortium.

Prof. Dr. Muhammad Akram Shaikh, DG PASTIC, graced the event with his presence, along with Mr. Mehboob Khan, Director P&D, PSF Islamabad, Dr. Khan Bahadur

Marwat (Ex- Vice Chancellor, Shaheed Benazir Bhutto University, Sheringal, Upper Dir / The University of Agriculture Peshawar, along with Dr. Muhammad Idrees (Provost & Director Administration, Abdul Wali Khan University Mardan). Mr. Saif Ullah Azeem (Project Director), Ghazala Ali Khan (Additional Director STI) and Dr. Maryum Ibrar Shinwari (Additional Director STI) PASTIC, shared the details of project with the participants, with the hope to work together with all participants for development of National Digital Archive of research published in Pakistani Journals.



A view of the Project Awareness Activity / Consortium.

TRAINING WORKSHOP ON EXPERIMENTAL / STATISTICAL DESIGN IN ANALYTICAL SCIENCES AT THE UNIVERSITY OF AGRICULTURE PESHAWAR

Gulls Association Pakistan, Govt. Superior Science College Peshawar, PASTIC and the Agriculture University Peshawar jointly organized training workshop on “Experimental / Statistical Design in Analytical Sciences” on September 2-3, 2021 at the Agriculture University Peshawar. Total 35 researchers participated in the workshop. Dr. Faisal Khan from Quaid-e-Azam Commerce College Peshawar, Ghazala Ali Khan, Additional Director (STI) PASTIC and Dr. Siraj Khan from Government Superior Science College Peshawar, were the resource persons.



زرعی یونیورسٹی پشاور کے وائس چانسلر پروفیسر ڈاکٹر جہان بخت،
چئیرمین شعبہ ایگریکلچرل سائنسز ایڈیٹوریل ڈائریکٹر ڈاکٹر انور شادا اور
غزالہ علی ورکشاپ کے شرکاء سے خطاب کر رہے ہیں

NATIONAL Digital Archive of Pakistani Journals will be ESTABLISHED AT PASTIC, Islamabad

PASTIC is a premier organization in the country, which is established for Dissemination of Scientific & Technological Information, to cater the information needs of scientists, researchers, academicians, industrialists, entrepreneurs, planners, policy makers, etc.

The Consortium/Awareness Seminar Activity of PASTIC's development funded project entitled “National Digital Archive of Research Published in Pakistani journals” was held on September 25, 2021 at KPK Region, Peshawar. Total 41 Publishers and Editors attended the Consortium/Awareness Seminar Activity.

The main objective of the Consortium/Seminar Activity was to introduce the project, scope of the program's stakeholders i.e. journals' publishers community in KPK region and allied areas.

Through this project, PASTIC is aimed to develop Networking of Journals Publishers Community, Preservation of National Research Content in Full-Text Format, Standardization of Scientific Journals Repository and development of Visualization Model to Review Research Trends. PASTIC will support Journal publishers by providing free Journal Hosting, Data import and Backup Services, Financial Assistance for Digitization and Capacity Building of Publishers / editors / Scientific Community.

Provost and Director Administration, Dr. Muhammad Idrees, was the Guest of Honor, while Director General PASTIC, Prof. Dr. Muhammad Akram Shaikh was the Chief Guest at the Consortium/Seminar Activity. The consortium/seminar was attended by the Scientific Journal editors and representatives of scientific community from the KPK region.

Director General PASTIC, Prof. Dr. Muhammad Akram Shaikh gave brief introduction of PASTIC services. Dr. Maryum Ibrar, Additional Director (STI), PASTIC gave brief introduction of PASTIC Abstracting & Indexing Services.

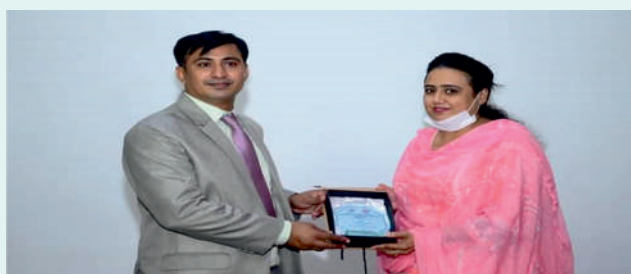
Project Manager, Mr. Saifullah Azim gave brief introduction about the project's aim and objective. He said that the project is aimed to provide a single electronic-platform to Scientific Journals published in Pakistan for preservation and dissemination of research published in indigenous Journals of Pakistan.



Group photo of the Publishers and Editors with Guest of Honor, Provost and Director Administration, Dr. Muhammad Idrees and Chief Guest, Director General PASTIC, Prof. Dr. Muhammad Akram Shaikh.

PASTIC AWARENESS SEMINAR FOR THE PROMOTION OF PASTIC SERVICES

PASTIC Sub-Centre Karachi arranged PASTIC Awareness Seminar for the promotion of PASTIC Services, in collaboration with Dawood University of Engineering & Technology Karachi, on September 30, 2021. More than 100 researchers and faculty members and other industrial R&D organizations attended the seminar. Ms. Afsheen Tariq, Assistant Director (STI), PASTIC Sub-Centre Karachi delivered detailed presentation about PASTIC services, Pak Cat (Union Catalogue), and its new S&T and R&D data bases, to the participants.



Dr. Sajid Hussain Siyal, Chairman Department of Metallurgy & Materials Engineering, DUET presenting shield to Ms. Afsheen Tariq, Assistant Director (STI), PASTIC Sub-Centre Karachi, on behalf of DG PASTIC.

PASTIC AWARENESS SEMINAR FOR THE PROMOTION OF PASTIC SERVICES

Officers of PASTIC Sub-Center Karachi attended the following meetings:-

- As Platinum sponsor in 1st International Conference on Applied Physics & Engineering (ICAPE-2021) on September 16-17, 2021 organized by Department of Applied Physics, NED University of Engineering & Technology Karachi.

- Webinar on "Effective Brand Creation on AMAZON", which was conducted on September 23, 2021, through an online platform, using Zoom Video Conferencing.
- Seminar on "Aspects of Metallurgy and Materials in contemporary Industries (AMMCI)" organized by Department of Metallurgy and Materials Engineering, Dawood University of Engineering & Technology, Karachi on September 30, 2021.
- Meeting with Prof. Dr. Faizullah Abbasi, Vice Chancellor, Dawood University of Engineering & Technology, Karachi and other industrial R&D organizations on September 30, 2021, regarding awareness of PASTIC services.
- Dr Maryum Ibrar, Additional Director STI, PASTIC participated in the training course on "Complete Project Management Cycle" on September 13-17, at Pakistan Planning & Management Institute (PPMI) Islamabad.



PASTIC SERVICES AWARENESS STALL

PASTIC Sub-Centre Karachi arranged Services Awareness Stall, during 1st International Conference on Applied Physics & Engineering (ICAPE-2021) on September 16-17, 2021, organized by Department of Physics, NED University of Engineering & Technology Karachi.



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