# Department of Architecture School of Architecture and Planning

Curricular and Non Curricular Activities Details Activities 2023 Jan - March

# Celebrating the Enduring Legacy of Muslim Civilization

A Mini conference was held on 16<sup>th</sup> March 2023 in the School of Architecture and Planning.



# MoU between SAP and Directorate of Archaeology and Museums Government of Khyber Pakhtunkhwa

MoU was signed between School of Architecture and Planning and Directorate of Archaeology and Museums Government of Khyber Pakhtunkhwa on 22<sup>nd</sup> March 2023.



#### **Task Force**

NEECA Planned to formulate a Task Force to revise the Building Code of Pakistan (Energy Provisions-2011) and seeks the participation of the "Building and Architecture Department" in the Task Force. For this purpose, representatives (Dr. Fiaz and Ar. Talha Saeed) visited the UMT on Friday, 24th March 2023.



#### Workshop - Problem Identification and Design Thinking

The Department of Architecture conducted a workshop on the topic of "Problem Identification and Design Thinking". Mr. Shahid Khan Sr. Global Director, Enterprise Transformation and Design Thinker at SAP, Founding Partner of Innovation Skills Institute, USA, invited as a trainer.



#### Workshop on Intelligent Use of Information Resources

Library team has arranged a session on intelligent Use of information resources for our students of Masters and PhD candidates for the subject Research Methodology. This would be fruitful for the faculty as well and the students of masters and PhD of different phases (synopsis or thesis writing) using the research engines effectively with Umt library resources offered to all participants.



#### Year 2022

#### 9th Graduate Seminar - 24-Jan-22

The Graduate Seminar was held on January 24th, 2022. All graduate students of M.Arch were participated in this event by sharing research findings, practicing presentation skills and celebrating research in the Architecture community.



#### Thesis Jury of B.Arch Program - 14-Feb-22

Department of Architecture, School of Architecture and Planning conducted on-campus jury of B.Arch final year students on 14th Feb, 2022. External examiners from field and different Architectural Institutions invited for taking the viva of students. And they mentored our students with their expertise and sheer knowledge for their betterment.



#### MODEL MAKING Workshop - Thinking Through Making 2-Feb-22

The first-year design studio represented the first encounter between prospective architects and architectural design. This specific assignment aimed at introducing physical modelling as a technique and method of design communication.

Students were given the choice of collecting and filling their design inventory with all sorts of waste materials and using them as building blocks for their physical models. The task was to explore different shapes, materials and even textures to create an abstract physical model. Another requirement of this exercise was to fix a light source and cast a shadow in space (of their interest) and develop a familiar figure or setting. The entire task revolves around the idea of "Thinking through Making"; where students learn how effective model making can be as a tool for research and design.



International Symposium on Architecture and Planning: (March 31, 2022)

School of Architecture and Planning organized an International Symposium on Architecture and Planning. There were many subthemes under the main themes "Housing, Cities Management, Energy Efficiency and Heritage Conservation". National and International researchers presented their researches with faculty, students and other professionals from academia and industry.



#### Workshop - Organic Gardening - 16-Mar-22

To promote an eco-friendly mind-set, the Department of Architecture conducted a 2nd workshop on "Organic Gardening" on 16th March, 2022 at SAP, UMT. Ms. Alveena Fatima Hassan, a versatile and passionate self-motivational professional held a workshop on Organic Gardening at 9:00 am on Top roof of the HBL building in UMT. The participants was educated regarding the types of plants, seeds and vegetables, water supply technique, influence of sunlight, soil texture, natural fertilizers and other factors that may influence the growth of plants. The participants gained hands-on experience about the technicalities required to make a vegetable bed (both with and without digging).



# Symposium - 28-Mar-22

A Symposium on Building Performance Simulation and Monitoring was arranged on 28th March, 2022 by Ms. Beenish Mujahid. Waqas Ahmed Mahar invited as a guest speaker. The session was mandatory for B.Arch Batch 9 and 10 participants.

# Mid Thesis Jury of B.Arch Program - 11-May-22

The Department of Architecture at School of Architecture and Planning conducted the Midterm Jury of B.Arch students on 11th May 2022. Sixteen examiners from field and different Architectural Institutions invited to assess the work of our students.



# Workshop - Workshop on improving sense of community in housing and mixed-use developments through critically designing open spaces- 14&15-June-22

Department of Architecture in collaboration with the Housing Research Center has organized a 2day workshop on ""Improving sense of Community in housing developments through critically designed open spaces "" by our guest Speaker Ar. Adeel Mumtaz who is Director APM. Dates: 14th and 15th June, 2022

Representatives from Architecture: Muhammad Illyas Malik, Farah Jamil, Arsala Hashmi Representatives from CRP: Capt (R) Zaira Tahir and Muhammad Salman "

#### **Objective:**

Aristotle the Greek philosopher said, "Man is by nature a social animal; an individual who is unsocial naturally and not accidentally is either beneath our notice or more than human. Society is something that precedes the individual." Man cannot live alone.

There is a very delicate balance between what an individual needs from the community and what the community needs from each individual. Most of the antisocial, rebellious or tyrannical acts have some deep-rooted relation to this imbalance

A sign of achieving this balance is when all the subcultures, minorities and historically disfranchised are enabled to participate in the community through regular interactions, within as well as outside their subculture.

If we can provide a potential genius an environment to discover, we have done our Part.

If we can provide a challenged individual an environment to overcome their limitations; we have done our Part.

If Individuals and minorities are provided with opportunity to interact with others, have an open dialogue, discussions with the rest of the community, then we have played our part as community developers.

As an architect and community developers our objective is to explore spaces where the individual and the minorities are able to share their unique point of view as well as and are able to experience points of views of others.

#### **Inputs:**

Discussion on Case studies of a large scale projects by Adeel Mumtaz Project management (APM)



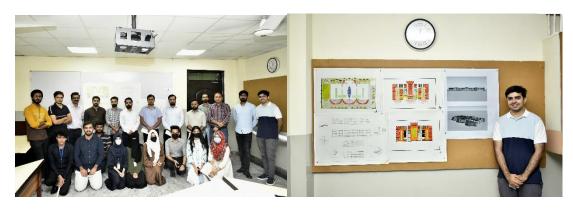
# 10th Graduate Seminar - 16-June-22

The Graduate Seminar was held on June 16<sup>th</sup>, 2022. All PhD students were participated in this event by sharing research findings, practicing presentation skills and celebrating research in the Architecture community.



# Architecture Design Studio-II Jury of B.Arch Program - 23-June-22

The Department of Architecture at School of Architecture and Planning conducted the Final term Jury of B.Arch students on 23<sup>rd</sup> June 2022. Examiners from field and different Architectural Institutions invited to assess the work of our students.



# **Open House Thesis-II Jury of B.Arch Program - 19-July-22**

The Department of Architecture at School of Architecture and Planning conducted open house Jury of B.Arch students on 19<sup>th</sup> July 2022. Examiners from field and different Architectural Institutions invited to assess the work of our students.



# Motivational Talk-SAP -2 Aug 2022

SAP organized a talk Arslan Ahmed with our faculty that was held on Tuesday 2nd August, from 1:00 -3:00 pm at level 4 library building. Topic was teaching techniques of the Prophet (PBUH).



# **Open House for Fall 2022 Admissions - 19-September-22**

The Department of Architecture at School of Architecture and Planning conducted open house for Fall 2022 Admission campaign on 19<sup>th</sup> September 2022.



# Brainstorming Session for B.Architecture Thesis Design 2022 - A Panel Discussion with Leading Architects – $11^{th}$ October - 2022

The Department of Architecture at School of Architecture and Planning conducted Brainstorming session for BArch thesis design students on 11<sup>th</sup> October 2022.



# Milestone Achievement - PhD Dissertation Defense - Ayesha Mehmood Malik– 12<sup>th</sup> October - 2022

The PhD Dissertation Defense of our first PhD candidate Ms. Ayesha Mehmood Malik was successfully defended on 12<sup>th</sup> October, 2022.



# Study Tour of the Department of Architecture, UET-Peshawar (Abbottabad Campus) in collaboration with the Department of Architecture, UMT-Lahore. – 07<sup>th</sup> November - 2022

Dr. Ubaid, Chairman Department of Architecture UET Abbottabad, visited Lahore along with their final year architecture students and studio teachers. A joint session for the students (9th semester) of both the institutions were scheduled for the understanding and learning of students.



# 2nd Brainstorming Session of B. Arch Thesis with Architects- A Panel Discussion with Leading Architects – $15^{th}$ November - 2022

The Department of Architecture at School of Architecture and Planning conducted Brainstorming session for BArch thesis design students.



# Mid Thesis Jury of B.Arch Program - 21-November-22

The Department of Architecture at School of Architecture and Planning conducted the Mid-term Jury of B.Arch students. Examiners from field and different Architectural Institutions invited to assess the work of our students.



#### Celebration Ceremony - IPAX Event- 22-November-22

The Department of Architecture, SAP, presented the UMT in the IPAX event which was held at Expo Center on 4th to 6th November, 2022. Our Teachers and Students participated in each category and they worked very hard and gave their 100% contribution.



# Celebration on Completion of One Decade - Department of Architecture, SAP, UMT- 23-November-22

The School of Architecture and Planning, UMT, has successfully completed its one decade (2012-2022). The School celebrated this occasion.



# Annual Function 2022 - Department of Architecture, SAP - 12-December-22

Department of Architecture organized its Annual Function 2022. Students participated in different activities i.e. Qwali, act, singing, dancing, decor, management etc.



# UMT Best School Teacher Award Winners- 2022

Dr. Ayesha Mehmood Malik winning the UMT Best School Teacher Award.

# **Guest Lectures Details**

#### 2023 Jan – March

# Guest lecture by Dr. Waqas Mehar

1st-March-23

Department has arranged a guest lecture in Architectural Design Studio-VI on Wednesday i.e, 1st March,2023 at 11:00am, by Dr. Waqas Mehar; on the following topic: **Urban Regeneration and adaptive reuse: understanding through case studies**.



# Guest lecture by Ar. Najam-us Saqib

3<sup>rd</sup>-March-23

A "Guest lecture/Project introduction session" arranged and delivered by, Ar. Najam-us Saqib (Director Conservation & Planning / Building Control) titled as,

"URBAN REHABILITATION AND INFRASTRUCTURE IMPROVEMENT OF KOOCHA HUSSAIN SHAH"

It was a live project in process by Walled City of Lahore Authority (WCLA). Student of UMT, Architecture department, Batch-10 enrolled in Architectural conservation course will be doing the design proposals part as a joint venture with WCLA in the supervision of resource persons, Ar. Farah Jamil and Ar. Faiqa Khilat.



#### Guest lecture by Saad Mujahid

#### 9<sup>th</sup>-March-23

Resource person Syed Hassan Jafri has arranged a guest lecture in Environmental law class on Thursday i.e, 9<sup>th</sup> March, 2023 at 1:00pm. Ar. Saad Mujahid invited as a guest speaker.

#### Guest lecture by Ar. Abdullah Hassan

14<sup>th</sup>-March-23

In accordance with the project of design "Golf Course", Miss Hira Binte Iftikhar has arranged a Guest speaker "Ar. Abdullah Hassan" to give lecture and discuss design issues on Tuesday (14-03-23) in 3L01. This guest lecture was arranged for BLA students in the class Landscape Design Studio-IV.



#### Guest lecture by Ar. Ayaz Rashid

17<sup>th</sup>-March-23

A guest lecture by Ar. Ayaz Rashid (Hidden Line Architects) has been arranged for B.Arch Batch 9 students for the subject of Professional Practice on 17th March Friday. Resource person: Syed Hassan Jafri and Ilyas Malik.



Guest lecture by Engr.Safdar

30<sup>th</sup>-March-23

Resource persons; Najam ul Haq and Madiha Ghafoor has arranged a guest lecture for B.Arch batch 12 students in the class of MCS. Topic was: Integration of different building services and consultants during construction stage. The lecture was conducted by Engr. Safdar Pmo umt on dated: 30<sup>th</sup> March 2023.



#### Year 2022

#### Guest Lecture - Discussion on thesis by Dr. Ali Akbar Hussien

22-Jan-2022

Sarmad Salahudin arranged a session for discussion on thesis for the students of BLA program (LA-401) on. Guest speaker was **Dr. Ali Akbar Hussien, IAC**.

#### Guest Lecture - Smart cities, way to the future; 5g IOT by Mr. Ahmed Manzoor

15-Jan-22

Department of Architecture, School of Architecture and Planning has arranged a guest lecture on the topic of "Smart cities, way to the future; 5g IOT". Mr. Ahmed Manzoor, CEO AnZ technologies, was invited to bridge the gap in academia and industry and give insight to students on the current trend and practices of environmental design concepts. Resource persons: Ar. Saira Naeem and Ar. Nasir Chudhary.



# Guest Lecture - "BIM and Day lighting Analysis" by Ar. Maria Chughtai

# 24-Mar-22

Seemin Aslam and Beenish Mujahid arranged a workshop for the subject Computer Applications in Architecture III. Ar. Maria Chughtai invited as a guest speaker of the session; "BIM and Day lighting Analysis" on Thursday i.e., 24th March, 2022 at 11:00am.



# Guest Lecture - Learn How to Write an Undergraduate Thesis by Dr. Waqas Ahmed Mahar

# 30-Mar-22

Thesis design Team (Ar. Zahid Touqeer Ahmed, Ar. Ayesha Mehmood Malik, Dr. Saima Gulzar, Ar. Dr. Sana Malik and Ar. Kabir ud din Naseer) organized a guest lecture for thesis students B.Arch Batch 8 on 30th March 2022. Dr. Waqas Ahmed Mahar, Architect and Urbanist, Chairperson, Architecture Department, (BUITEMS) Quetta, invited as a guest speaker.



# **Guest Lecture - Replication in Heritage Conservation by Ar. Sobia Imran**

14-Apr-22

Faiqa Khilat and Farah Jamil organized a guest lecture for the students of Batch 9 (B.Arch) in the class on conservation and invited Ar. Sobia Imran, Assistant professor, IAC, Lahore, as a guest speaker on 14th April 2022.



#### Guest Lecture - Theme Park by Saad Mujahid

#### 10-May-22

Ms. Alvina Fatima scheduled a guest lecture for the students of BLA Batch 3 (subject: Landscape Design Studio-II). She invited Ar. Saad Mujahid as a guest speaker to deliver a lecture on the topic of Theme Park. Ar. Saad Mujahid is a Licensed Architect Masters in Landscape Program (MLA) from Hochschule Anhalt (Anhalt University of Applied Sciences), Germany.

# Guest Lecture - Collaboration and Knowledge Sharing - Mid City Housing by Saif Khalid & Ar. Adeel Mumtaz

18-May-22

The Housing Research Center arranged a guest lecture on the topic of "MidCity Housing" for the students of Architecture and CRP on 18th May 2022. Saif Khalid, Director of Sheliz Aplam Housing Pvt. Ltd, and Ar. Adeel Mumtaz, Lead Design (Mid City Housing Project) was invited, that was a great knowledge-sharing session for students and housing professionals to see a real-time project implementing the concepts of sustainable development in the urban sector.



# **Guest Lecture - Isometric Views by Zahid Tauqeer Ahmed**

6-June-22

Zahid Tauqeer Ahmed, Assistant Professor, M.S Degree in Architecture from Pratt Institute, School of Architecture and City Planning, New York, USA, Possessing over 45 years highly diversified and well blended professional, teaching and research experience in Architecture/Planning as well as the use and integration of conventional and non-conventional architectural structures in buildings was invited for the guest lecture for the subject VC-I and the topic was Isometric Views.

Arranged by Ms. Alvina Fatima

# Guest Lecture - Graveyard by Ar. Ahsan Jahangir

8-June-22

Department of Architecture invited the Architect Ahsan Jahangir, for our BLA: Graveyard project, (Landscape Design Studio LA-311) for a guest lecture. Guest Lecture arranged by Sarmad Salah ud Din.

He covered:

- 1- Graveyards in Pakistan.
- 2- Design approach
- 3- Context of Pakistan, as in planning guidelines

# Guest Lecture - Social Sustainability by Dr. Mariam Siddique

10-June-22

Department of Architecture have arranged a guest lecture of the subject AR-401 Green and Sustainable Architecture on Friday i.e. 10th June 2022 at 10: 30 am. This guest lecture was for the students of eighth semester of B.Arch Program. Arranged by Ms. Memoona Rasheed.

#### Nippon Paint AYDA Road Show

#### 21-June-22

The Department of Architecture planned a road show on Tuesday i.e, 21<sup>st</sup> June, 2022 at 2:30pm to 3:30pm in 3L-03. Representatives from Nippon Paints were invited to introduce the Asia Young Designer's Award theme for the year 2022. (Ar. Seemin Aslam)



Women in Architecture- Learning Career Paths – 13th October - 2022

The Department of Architecture (SAP) conducted a seminar titled "Women in Architecture: Learning Career Paths" for B.Arch students. Distinguished women are invited to share their journey about adapting unconventional career paths post-bachelor degree in architecture.



# **Guest Lecture - Contemporary Islamic Learning Center**

19-October-22

**Ar. Ali Rizwan** invited as a guest speaker to deliver a lecture on the topic Project of "Contemporary Islamic Learning Center" Thursday, 19th October, 2022 at 10:00a.m. Resource persons: Sana Malik, Faiqa Khilat, Farah Jamil and Kabir ud Din Naseer.



**Guest Lecture - A session with Diamond Jambolon** 

#### 20-October-22

Diamond Jambolon were invited for a session.



#### **Guest Lecture - Natural resource management**

16-November-22

A guest lecture scheduled for the subject environmental control system (ECS-III). Ahmed Ali Gul, Assistant Professor, Director Center of Disaster Management, invited as guest speaker to share useful insights on "Natural Resource management". Resource Persons: Arsala Hashmi and Zahid Tauqeer.



# Guest Lecture – Demystifying the Object: Examining Curatorial Strategies and Collections Engagement at the Taxila Museum by Maliha Noorani

20-November-22

The guest lecture for AR-622 Conservation of Architectural Heritage as per following schedule:

Guest speaker: Maliha Noorani

Moderator: Usman Sami

# Organizer: Prof. Dr. Saima Gulzar (Regional Focal Person APA-ICOMOS Int.)

Time= 12-00 to 3-00 PM



# **Guest Lecture – Color Wheel**

6<sup>th</sup>-December-22

Alvina Fatima invited as Guest instructor for Building Design-1, BDC Program.

Organizer: Beenish Mujahid



**Workshop– Spatial Relationships** 

8<sup>th</sup>-December-22

Resource persons of AR-411 Architecture Design Studio-V: Ar. Seemin Aslam, Ar. Danyal Ahmed and Dr. Ayesha Malik are organized a workshop on "Spatial Relationships". Asim Shehzad Khan invited as a guest speaker.



# **Guest Lecture – Research Methodology**

15<sup>th</sup>-December-22

A Guest lecture for students of 1<sup>st</sup> Semester (Masters of Architecture-M.Arch/Ph.D. Architecture) was arranged at Department of Architecture, University of Management & Technology, Lahore, Pakistan.

Organizer: Dr. Sana Malik



**Guest Lecture – Construction Management** 

15<sup>th</sup>-December-22

A Guest lecture for students of 9<sup>th</sup> Semester B.Arch Program (Construction Management AR-514) was arranged at Department of Architecture, University of Management & Technology, Lahore. Following person were invited as a guest:

1. Mr. Tahir Amin, Head Construction Management Div. NESPAK

2. Mr. Ahmad Basit Senior Engineer, NESPAK

Organizer: Ar. Ilyas Malik



# Study Tours 2023 Jan – March

#### Study trip to Butterfly House

#### (10<sup>th</sup>-March-23)

Resource persons; Seemin Aslam, Hira binte Iftikhar, Usman Muhammad Buksh and Syed Hassan Jafri has arrange a study tour for the B.Arch and BLA students. They visited the Butterfly house on 10<sup>th</sup> March 2023.



# Study trip to Baghe Jinnah

#### (10<sup>th</sup>-March-23)

Resource person; Hira binte Iftikhar has arrange a study tour for the BLA Batch 3 students. They visited the Baghe Jinnag on 15<sup>th</sup> March 2023.



**Year 2022** 

# Study trip to Lahore Botanical Garden

# (12-Jan-22)

Lahore Botanical Gardens for BLA-III students. Arranged by Saramd Salahudin.

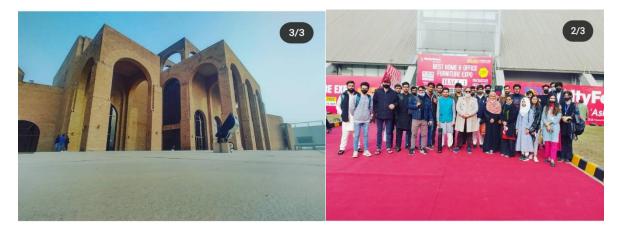


# Study trip to Expo Center Lahore

#### (14-Jan-22)

A study trip for 1st year students was arranged for subject of AR116, section: A, B & C location: expo center, Lahore.

Event: furniture expo, Time: 12:00 - 17:00. Arranged by: Ms. Alvina Fatima, Ar. Usman Muhammad buksh, Ar. Nasir Chaudhary, Ar. Arsala Hashim and Ar. Saira Naeem.



# Study trip to Explore Mughal Landscapes

# (2-Feb-22)

The student of Batch-09 of Bachelor of Architecture visited the historical place Hiran Minar to explore the Mughal Landscape.



# Study trip to Badshahi Mosque

# (24-Mar-22)

A study trip for the students of Architecture Batch 11 to Badshahi Mosque on Thursday 24th March 2022 was arranged. That trip was important for the understanding of the students as they had given the project to design a Mosque as their Design Project. Resource Persons; Dr. Muhammad Yusuf Awan, Ar. Syed Hassan Amir Jafri, Dr. Danyal Ahmed and Ar. Usman Muhammad Buksh



# Study trip to Abu Yusuf Showroom, Ferozepur road

#### (24-May-22)

Ar. Madiha Ghafoor on behalf of the resource persons of Basic Design-II (B.Arch + BLA), arranged a study visit for the students of Batch 12- B.Arch and Batch 04-BLA on Tuesday i.e, 24th May,2022..

It involved visit the "Abu Yusuf Showroom, Ferozepur road" to explore the flooring materials, wall tiles, kitchen fixtures and appliances.



#### **Study trip to Zaitoon City**

#### (8-June-22)

Basic Design-II teachers (Ar. Madiha Ghafoor, Ar. Seemin Aslam, Ar. Saira Naeem, Ar. Nasir Chaudhry and Engr. Beenish Mujahid), Department of Architecture, SAP, arranged a study tour

for 2nd semester students to Zaitoon City on Wednesday i.e. 8th June, 2022 . Because Case Studies are an important part of the learning process in Design Subject.



Study trip to Sabcon (pvt) ltd

(18-August-22)

#### Site Location/Information:

Address: Building no. 51A Block B1 Gulberg II, Lahore
Client Name: Quick Office (pvt) ltd
Architect: Ar. Nauman Bashir
Construction Company: Sabcon (pvt) ltd
About the building: An office building
Category: Low-rise building

**Purpose of visit:** The students did a complete site visit. The site supervisor explained all details regarding the project being constructed. The time was given to the students to document the site and note down important points.





# Study trip to Izhaar Group of Factories

#### (14-Dec-22)

Ms. Beenish Mujahid and Ms. Madiha have arranged a study visit to **Izhaar Group of Factories** for the students of **Batch-11** as a part of the course **Structures for Architects-III**. The visit is scheduled for tomorrow 14th Dec, 2022 from 10am to 03pm.



#### Study trip to walled city Lahore (dehli Gate)

#### (22-Dec-22)

Resource persons of Environmental Control Systems-I (AR233); Seemin Aslam and Beenish Mujahid have arranged a study tour for B.Arch batch 12 students. The visit to explore the walled city was schedule on 22<sup>th</sup> December 2022.



# Study trip to Shakir Ali Museum

# (28-Dec-22)

Resource persons of Visual Communication-III (AR236); Allah Ditta, Dr. Danyal Ahmad, Madiha Ghafoor & Alvina Fatima have arranged a study tour for B.Arch batch 12 students. The visit to explore the Shakir Ali Museum was schedule on 28<sup>th</sup> December 2022.

