**Online National Conference on AI**

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| Time | **8 September 2020 Day-1** | |
| 10:00-10:40 | NCAI Sectt | Speaker: Dr Yasar Ayaz -Chairman NCAI NUST  Topic: AI for everyone  Speaker: Saifullah- Research Associate, Intelligent Robotics Lab-NCAI  Topic: SLAM |
| 20 minutes Break | | |
| 11:00-11:30 | NUST  Deep Learning Lab | Speaker: Mr. Clift  Designation: Deputy General Manager South Asia Region  Company: iFlytek, China  Topic: AI combating health Crisis |
| 11:30- 12:10 | COMSATS  Medical Imaging Lab | Speaker: Miss Wajeeha Ansar- Research Associate, Medical Imaging Lab-NCAI  Topic: Breast cancer detection and localization  Speaker: Mr. Shahrukh Babar  Designation: CEO  Company: Xylexa,  Topic: Breast cancer and advancement of technology. |
| 20 minutes Break | | |
| 12:30-  13:00 | NUST  Deep Learning Lab | Speaker: Prof Dr Muhammad Shafique – Professor – New York University Abu Dhabi (NYUAD), UAE  Topic: AI: Energy Efficiency and Security Perspective |
| Time | **9 September 2020 Day-2** | |
| 10:00-  10:30 | Punjab University  Agent Based Computational Model Lab | Speaker: Syed Waqar Ul Quonain- PI Agent Based Computational Model Lab- NCAI  Topic: Agent based computational models |

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| 10:30-10:45  10:45-11:05 | NUST  Intelligent Robotics Lab | Speaker: Haider Abu Zafar  Designation: Program Architect Global Deployment  Company: Afiniti  Topic: Use of AI in the Modern Industry  Speaker: Dr Wajahat Qazi-Assistant Professor- Computer Science Deptt- COMSATS LAHORE  Topic: TBD |
| 15 minutes Break | | |
| 11:20-  12:00 | NED UET  Neurocomputational lab | Speaker: Dr Abul Hassan- Co PI- Neurocomputational lab-NCAI  Topic: Neuromodulation and AI impact  Speaker: Dr Ovais Qidawe- Associate Professor- Qatar University, Doha, Qatar  Topic: Use of AI in Retinopathy and Neuropathy |
| 20 minutes Break | | |
| 12:20-12:50 | NED UET  Smart City Lab | Speaker: Dr Khurram- PI Smart City Lab-NCAI  Topic: Smart City lab team and Projects’ brief introduction.   * Dr. Khurram will launch Smart City lab’s product in the conference named: “I Proctor”. * The product is related to education technology and solution has been developed using computer vision |
| Time | **10 September 2020 Day-3** | |
| 10:00-  10:30 | UET Lahore  Intelligent Criminology Lab | Speaker: Dr Usman Ghani-PI- Intelligent Criminology Lab-NCAI  Topic: Intelligent Criminology |
| 10 min break | | |
| 10:40-  11:10 | UET Peshawar  Intelligent System Design Lab | Speaker: Dr Gul Muhammad Khan-PI- Intelligent System Design Lab-NCAI  Topic: Intelligent system design |
| 11:10-  11:40 | UET Peshawar  Intelligent Information Processing Lab | Speaker: Dr Khan Muhammad-PI- Intelligent Information Processing Lab-NCAI  Topic: Intelligent information processing |