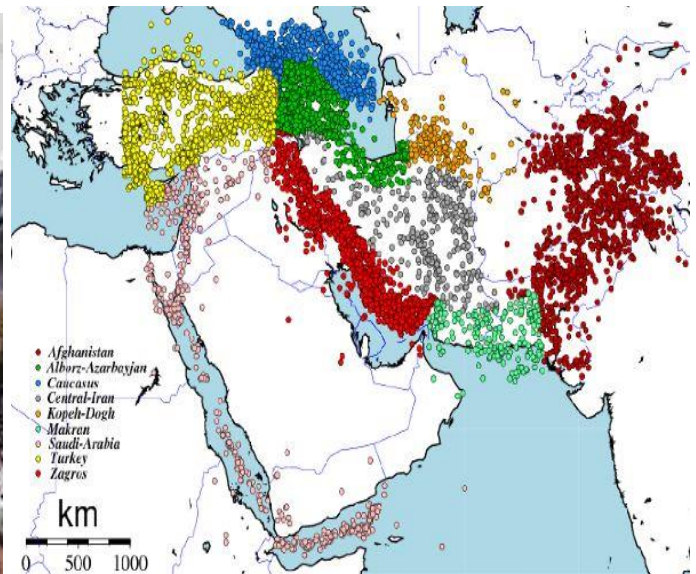
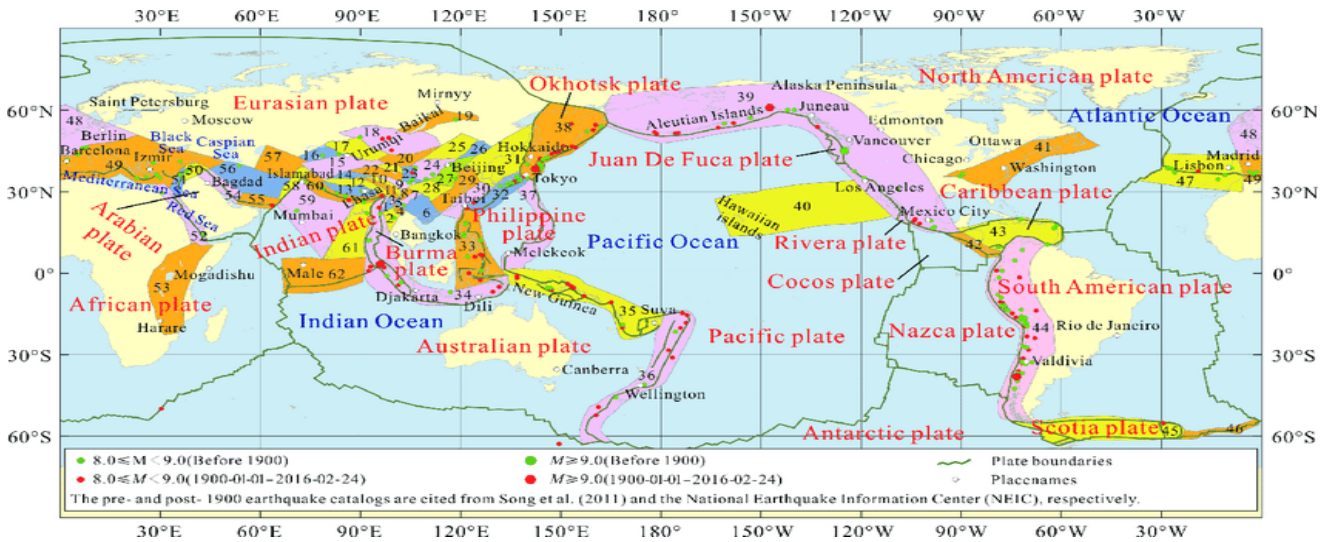




COMSTech – QAU International Seminar on “Seismicity, Seismotectonic, Seismic Hazards Including Geological & Geophysical Aspects”

March 11 -12, 2021

COMSTech Secretariat, Islamabad



11th March 2021 (Thursday)

Inaugural Session

1030 – 1035	Opening Remarks <i>Prof. Dr. MonaLisa</i> <i>Quaid – i – Azam University, Islamabad</i>
1035 – 1045	Welcome Address <i>H.E. Prof. Dr. M. Iqbal Choudhary,</i> <i>Coordinator General, COMSTECH</i>
1045 – 1115	Keynote Speech <i>Prof. Dr. John Nabelek (OSU, USA)</i>
1115 – 1125	Address by Guest of Honor <i>Prof. Dr. Shahid Mahmood Baig</i> <i>Chairman, Pakistan Science Foundation</i>
1125 – 1135	Address by the Chief Guest <i>Prof. Dr. Muhammad Ali Shah</i> <i>Vice Chancellor Quaid I Azam University</i>
1135 – 1140	Vote of Thanks. <i>Prof. Dr. Hasan Mahmood</i> <i>Quaid – i – Azam University, Islamabad</i>
Session I	
1140 – 1210	Prof. Dr. Abdelkrim Aoudia (Italy) <i>Earthquake Cycle and Transient Deformations: Insights from Italian Earthquakes</i>
1210 – 1240	Prof. Dr. Mehdi Zare (Iran) <i>Major to Great Earthquakes: What might be Maximum Credible Earthquake in Iran, Afghanistan and Pakistan region</i>
Short Break	
0100 – 0130	Mr. Sohail Kibria (Pakistan) <i>Land slide-study Analysis and Mitigation</i>
0130 – 0200	Dr. Atif Nawaz & Andrew Curtis (Pakistan and UK) <i>Geophysical Inversion using Variational Approach.</i>
0200 – 0230	Prof. Dr. MonaLisa (Pakistan) <i>Seismicity, Seismotectonic and Probabilistic Seismic Hazard Assessment (using Monte-Carlo Simulation) of Islamabad and its surrounding Area</i>
0230 – 0300	Open Discussion

COMSTECH Secretariat

33-Constitution Avenue, G-5/2, Islamabad

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12th March 2021 (Friday)

1400 – 1430	Prof. Dr. Masoud Mojarab (Iran) <i>Earthquake Prediction Algorithm M8 for Application in Iranian Plateau with Special Reference to the 16 April 2013, M7.7 Saravan and the 24 September 2013, M7.7 Awaran Earthquakes in Pakistan</i>
1430 - 1500	Dr. Tehseen Zafar (China) <i>Tracking petrogenetic and metallogenic potential of magmatic rocks using apatite and magnetite geochemistry</i>
1500 – 1530	Mr. Zahid Rafi (Pakistan) <i>Seismic Risk Management</i>
1530 – 1600	Dr. Muhammad Ali (Pakistan) <i>Centre of earthquake studies (CES), and Seismic Hazard Analyses Offsites of National Importance</i>
1600 – 1630	Mr. Kazim Mehdi (Pakistan) <i>Seismotectonic & Seismic Hazards Analysis of Tengir Valley in Chilas Complex.</i>
1630 - 1700	W. Iqbal (Germany) <i>Geology of the Moon</i>
1700 - 1730	Prof. Dr. Peter D Clift (USA) <i>Tectonic & Climate Control on Sediment Flux to Indus Submarine Fans</i>
1730 - 1750	Open Discussion
1750 – 1800	Prof. Dr. Hasan Mahmood Prof. Dr. MonaLisa <i>Concluding Remarks</i>