

Annexure-II: Institutes/Research Centers/Departments for National Post- Doctoral Policy

| Sr. No | Institutes/Research Centers/Departments for National Post-Doctoral Policy |
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| 1 | National Centre of Excellence in Geology, University of Peshawar, Peshawar. |
| 2 | National Centre of Excellence in Physical Chemistry, University of Peshawar, Peshawar. |
| 3 | Centre of Excellence in Solid State Physics, University of the Punjab, Lahore. |
| 4 | Centre of Excellence in Molecular Biology, University of the Punjab, Lahore. |
| 5 | Centre of Excellence in Water Resources Engineering, UET, Lahore, Lahore. |
| 6 | National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro |
| 7 | Centre of Excellence in Marine Biology, University of Karachi, Karachi |
| 8 | National Institute of Psychology Centre of Excellence, Quaid-i-Azam University, Islamabad |
| 9 | National Institute of Historical and Cultural Research, Centre of Excellence, Quaid-i-Azam University, Islamabad |
| 10 | Centre of Excellence in Gender Studies, Quaid-i-Azam University, Islamabad |
| 11 | Centre of Excellence in Mineralogy, University of Balochistan, Quetta |
| 12 | Center of Clinical Psychology, University of the Punjab, Lahore |
| 13 | Institute of Clinical Psychology, University of Karachi, Karachi |
| 14 | Centers of Advanced Studies on Energy, UET, Peshawar, Peshawar |
| 15 | Centers of Advanced Studies on Energy, NUST, Islamabad |
| 16 | Centers of Advanced Studies on Agriculture and Food Security, University of Agriculture, Faisalabad |
| 17 | Centers of Advanced Studies on Water, Mehran University, Jamshoro |
| 18 | National Institute of Pakistan Studies, Quaid-i-Azam University, Islamabad. |
| 19 | Pakistan Study Center, University of the Punjab, Lahore |
| 20 | Pakistan Study Center, University of Sindh, University of Sindh, Jamshoro |
| 21 | Pakistan Study Center, University of Karachi, Karachi |
| 22 | Pakistan Study Center, University of Peshawar, Peshawar |
| 23 | Pakistan Study Center, University of Balochistan, Quetta |
| 24 | Area Study Center for Africa, North and South America, Quaid-i-Azam University, Islamabad |
| 25 | Area Center for South Asian Studies, University of the Punjab, Lahore |
| 26 | Area Study Center Far East and Southeast Asia, University of Sindh, Jamshoro |
| 27 | Area Study Center for Europe, University of Karachi, Karachi |
| 28 | Area Study Center, Russia China, and Central Asia, University of Peshawar, Peshawar |
| 29 | Area Study Center for Middle East & Arab Countries, University of Balochistan, Quetta |
| 30 | Sheikh Zayed Islamic Center, University of the Punjab, Lahore |
| 31 | Sheikh Zayed Islamic Center, University of Karachi, Karachi |
| 32 | Sheikh Zayed Islamic Center, University of Peshawar, Peshawar |
| 33 | Applied Economics Research Center, University of Karachi, Karachi |
| 34 | HEJ Research Institute of Chemistry, University of Karachi, Karachi |
| 35 | Third World Center for Science & Technology at HEJ Research Institute of Chemistry, University of |

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| | Karachi, Karachi |
| 36 | Dr. Panjwani Center for Molecular, Medicine and Drug Research, University of Karachi, Karachi |
| 37 | Dr. A.Q. Khan Institute of Biotechnology and Genetic Engineering, University of Karachi, Karachi |
| 38 | School of Mathematical Sciences, Govt. College University, Lahore |
| 39 | Al-Khwarizmi Institute of Computer Sciences, UET Lahore, Lahore |
| 40 | School of Biological Sciences, University, University of the Punjab, Lahore |
| 41 | Water Management Research Center (WMRC), University of Agriculture, Faisalabad |
| 42 | National Center for Artificial Intelligence, NUST, Islamabad |
| 43 | National Center for Robotics and Automation, NUST, Islamabad |
| 44 | National Center for Cyber Security, Air University, Islamabad |
| 45 | National Center for Big Data and Cloud Computing, LUMS, Lahore |
| 46 | National Center for GIS and Space Applications, IST, Islamabad |
| 47 | National Center for Livestock Breeding Genetics and Genomics, PMAS AARU, Rawalpindi |
| 48 | National Center on Industrial Biotechnology to manufacture small scale Bioproducts, PMAS AARU, Rawalpindi |
| 49 | Data Driven Smart Decision-making platform for Agricultural Productivity, PMAS AARU, Rawalpindi |
| 50 | Jinnah Post Graduate Medical College (JPMC), Karachi. |
| 51 | National Center for Physics, Quaid-I-Azam University, Islamabad |
| 52 | School of Chemical Engineering, NUST, Islamabad |
| 53 | Department of Pathology, University of Agriculture, Faisalabad |
| 54 | Centre of Excellence in Mineralogy, University of Balochistan, Quetta |
| 55 | Petrographic Thin Section Forming Workshop, Centre of Excellence in Mineralogy, University of Balochistan, Quetta |
| 56 | Powder X-Ray Diffractometer (XRD), Centre of Excellence in Mineralogy, University of Balochistan, Quetta |
| 57 | Center for Advanced Drug Research, COMSATS University, Abbottabad Campus |
| 58 | Electrical Machine and Power Lab, COMSATS University, Wah Campus |
| 59 | Department of Chemistry, Quaid-I-Azam University, Islamabad |
| 60 | Materials Chemistry Laboratory, Department of Chemistry, Govt. College University, Lahore |
| 61 | Material and Surface Engineering Laboratory, University of Engineering & Technology, Peshawar |
| 62 | Metrology Laboratory, Department of Industrial Engineering, University of Engineering and Technology, Peshawar |
| 63 | Precision Manufacturing Laboratory, Department of Industrial Engineering, University of Engineering and Technology, Peshawar |
| 64 | Dr. Zafar H. Zaidi Center for Proteomics, University of Karachi, Karachi |
| 65 | National Institute for Biotechnology and Genetic Engineering (NIBGE), Faisalabad, |
| 66 | Centralized Science Laboratory, University of Karachi, Karachi |
| 67 | Bioassay Lab, Department of Biochemistry, University of Agriculture, Faisalabad |
| 68 | Material Synthesis & Characterizations (MSC) Laboratory, Fatima Jinnah Women University, Rawalpindi |
| 69 | Central Lab, Mian Nawaz Shareef University of Agriculture, Multan |
| 70 | Mechanical Engineering Department, Mirpur University of Science & Technology, Mirpur |
| 71 | Translational Genomic Laboratory, Department of Biosciences, COMSATS University, Islamabad |
| 72 | Central Research Laboratory, Hazara University, Mansehra |
| 73 | Department of Fiber & Textile Technology, University of Agriculture, Faisalabad |

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| 74 | Department of Theriogenology, University of Agriculture, Faisalabad |
| 75 | Department of Biochemistry, University of Agriculture, Faisalabad |
| 76 | Department of Clinical Medicine & Surgery, University of Agriculture, Faisalabad |
| 77 | National Institute of Food Science and Technology, University of Agriculture, Faisalabad |
| 78 | Central Hi-Tech Laboratory, University of Agriculture, Faisalabad |
| 79 | Teaching and Research Facilities, National University of Medical Sciences (NUMS), Rawalpindi |
| 80 | Pakistan Museum of Natural History, Islamabad |
| 81 | Aquatic Diagnostic & Research Center, Bahria University, Karachi |
| 82 | Multidisciplinary Research Lab, Bahria University Medical & Dental College (BUMDC), Bahria University, Karachi |
| 83 | Department of Environmental Sciences, Fatima Jinnah Women University, Rawalpindi |
| 84 | National Textile Research Centre (NTRC), National Textile University, Faisalabad |
| 85 | Geoscience Advance Research Laboratories, Islamabad, |
| 86 | Department of Horticulture, Bahauddin Zakariya University, Multan |
| 87 | Thin Films Characterization Laboratory, Bahauddin Zakariya University, Multan |
| 88 | Centre for Advanced Electronics & Photovoltaic Engineering (CAEPE), International Islamic University, Islamabad |
| 89 | Department of Physics, COMSATS University, Lahore Campus |
| 90 | Interdisciplinary Research Centre in Biomedical Materials (IRCBM), COMSATS University, Lahore Campus |
| 91 | MEMS Sensor Design and Test Lab, Department of Mechatronics and Biomedical Engineering, Air University, Islamabad |
| 92 | Bio Mechatronics Lab, Department of Mechatronics and Biomedical Engineering, Air University, Islamabad |
| 93 | Department of Mechanical & Aerospace Engineering, Air University, Islamabad |
| 94 | Neurorobotics Research Group, Department of Mechatronics and Biomedical Engineering, Air University, Islamabad |
| 95 | Functional Materials Lab, Department of Physics, Air University, Islamabad |
| 96 | MEMS Sensor Design and Test Lab, Department of Electrical Engineering, Kamra Campus, Air University, Kamra Campus |
| 97 | Embedded Systems lab, Department of Electrical Engineering, Kamra Campus, Air University, Kamra Campus |
| 98 | High Voltage Lab, Department of Electrical & Computer Engineering, Air University, Islamabad |
| 99 | Signal & Image Processing Lab, Department of Electrical & Computer Engineering, Air University, Islamabad |
| 100 | RF & Optical Lab, Department of Electrical & Computer Engineering, Air University, Islamabad |
| 101 | Communication Lab, Electrical & Computer Engineering, Air University, Islamabad |
| 102 | Hydrocarbon Development Institute of Pakistan (HDIP), Islamabad, |
| 103 | Molecular Parasitology Laboratory, Department of Veterinary Parasitology, Sindh Agriculture University, Tandojam |
| 104 | Milk and Meat Analytical Laboratory, Department of Animals Product Technology, Sindh Agriculture University, Tandojam |
| 105 | Institute of Metallurgy and Materials Engineering, University of the Punjab, Lahore |
| 106 | Electron Microscope Lab, National Centre of Excellence in Geology (NCEG), University of Peshawar, Peshawar |
| 107 | Petroleum Geochemistry and Environmental Soil Science Laboratory, National Centre of Excellence in Geology (NCEG), University of Peshawar, Peshawar |
| 108 | Hydro Geophysics Lab, National Centre of Excellence in Geology (NCEG), University of Peshawar, Peshawar |

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| 109 | Geochemistry and Environmental Geochemistry Lab, National Centre of Excellence in Geology (NCEG), University of Peshawar, Peshawar |
| 110 | Cancer Genomics Lab, Punjab Institute of Nuclear Medicine, Faisalabad |
| 111 | NILOP Nanomedicines Research Laboratories, National Institute of Lasers and Optronics (NILOP), Islamabad |
| 112 | Advanced Characterization Lab (ACL), National Institute of Lasers and Optronics (NILOP), Islamabad |
| 113 | Materials Characterization Lab, Institute of Space Technology, Islamabad |
| 114 | National Institute of Oceanography, Karachi |
| 115 | Pakistan Council of Scientific & Industrial Research |
| 116 | Pakistan Agricultural Research Council |
| 117 | Pakistan Council of Research in Water Resources, |
| 118 | Pakistan Institute of Nuclear Science & Technology, Islamabad |
| 119 | Nuclear Institute of Agriculture (NIA) Tandojam |
| 120 | National Institute of Food & Agriculture NIFA |
| 121 | National Agricultural Research Centre. Islamabad |
| 122 | National Institutes of Health, (NIH) Islamabad |
| 123 | Institute of Sindhology, University of Sindh, Jamshoro. |
| 124 | Institute for Advanced Research Studies in Chemical, University of Sindh, Jamshoro. |

