

## Office of the PhD Co-ordinator

## Era University Lucknow - 226003

## List of PhD Scholars (2017 & 2018) enrolled in the University (in campus)

| S. No. | Department                | Name of the<br>Research<br>Scholar | Name of the Guide          | Year of PhD<br>Registration | Topic of the Synopsis  |
|--------|---------------------------|------------------------------------|----------------------------|-----------------------------|--|
| 01-    | Dept. of<br>Biotechnology | Pushpendra<br>Pratap               | Prof. Syed Tasleem<br>Raza | 2017                        | "Interleukin gene polymorphism in cervical cancer population."   |
| 02-    | Dept. of<br>Biotechnology | Syed Askari<br>Kazim               | Prof. Syed Tasleem<br>Raza | 2018                        | "Development of bioformulation for<br>plant growth promotion by synergistic<br>usage of plant growth promoting<br>microbes."   |
| 04-    | Dept. of<br>Biotechnology | Abdul Naeem                        | Dr. Syed Shadab Raza       | 2017                        | "To elucidate the cross-talk linkage<br>between NLRP3 Inflammasome pathway<br>and Autophagy in Alzheimer's Disease."   |
| 05-    | Dept. of<br>Biotechnology | Ravi Prakash                       | Dr. Syed Shadab Raza       | 2018                        | "To elucidate the fate of human Dental<br>Pulp Stem Cells in an in vitro and in vivo<br>model of cerebral stroke."   |
| 06-    | Dept. of<br>Biotechnology | Sidrah Parvez                      | Dr. Ghizal Fatima          | 2018                        | "To assess the clinico-genetic correlation in women with Fibromyalgia Syndrome."   |
| 07-    | Dept. of<br>Biotechnology | Priya Dixit                        | Dr. Tabrez Jaffer          | 2018                        | "Association of Serotonin, RANK & RANKL gene polymorphism with their circulatory levels, Bone Mineral Density and Biochemical Markers in Indian Postmenopausal women with and without Osteoporosis." |
| 08-    | Dept. of<br>Biotechnology | Tanveer<br>Ahamad                  | Dr. Faheem Khan            | 2018                        | "Evaluation of Biochemical Mechanism of<br>Anticancer Agents of Selected Medicinal<br>Plants on Human Cancer Cell Lines."  |

| 09- | Dept. of<br>Medical<br>Biochemistry | Afreen Khan           | Prof. Anu Chandra                | 2017 | "Single Nucleotide Polymorphism and<br>Expressionof Androgen Receptor, IGF-1<br>Receptor and PSA genes in Prostate<br>Cancer patients with and without<br>Diabetes Mellitus Type-2." |
|-----|-------------------------------------|-----------------------|----------------------------------|------|--|
| 10- | Dept. of<br>Medical<br>Biochemistry | Mohd. Shiraz<br>Rizvi | Prof. Farzana Mahdi              | 2018 | "Single Nucleotide Polymorphism and<br>Expression of NOS3 and DDAH2 Genes in<br>relation to Serum ADMA Levels in<br>Coronary Artery Disease."  |
| 11- | Dept. of<br>Medical<br>Microbiology | Saher Khan            | Prof. Mastan Singh               | 2017 | "Phenotypic and molecular characterization of candida species isolated from different clinical samples and their susceptibility to antifungal drugs and medicinal plants."           |
| 12- | Dept. of<br>Pathology               | Dr. Sharique<br>Ahmad | Prof. A.N. Srivastava            | 2017 | "Expression Pattern of Breast Cancer<br>Stem Cell Related Immunohistochemical<br>Markers-Nanog, CD44, CD133 and<br>Aldh1:Histopathological Grading and Co-<br>Relation."             |
| 13- | Dept. of<br>Medical<br>Pharmacology | Ragini Mishra         | Prof. Ali Ahmad                  | 2018 | "Comparative Efficacy & Safety of lamotrigine & Buspirone in Experimental model of arthritis in albino wistar rat."  |
| 14- | Dept. of Food & Nutrition           | Nigar Naqvi           | Dr. Tabrez Jaffer                | 2017 | "Antihypertensive,Antihyperlipidemic & Bioenhancing properties of Buckwheat."  |
| 15- | Dept. of Food &<br>Nutrition        | Kiran Saxena          | Prof. Arvind Kumar<br>Srivastava | 2018 | "Development of an enzyme enriched<br>weaning food product using sprouted<br>cereals and pulses."  |
| 16- | Dept. of Food & Nutrition           | Aamena Zaidi          | Prof. Arvind Kumar<br>Srivastava | 2018 | "Nutritional assessment of lotus stem (nelumbo nucifera) cookies."   |
| 17- | Dept. of Food &<br>Nutrition        | Seema Kanojia         | Prof. Arvind Kumar<br>Srivastava | 2018 | Bioactive components in Spirulina platensis grown under stressed conditions."  |
| 18- | Dept. of Food &<br>Nutrition        | Shifat Fatima         | Prof. Arvind Kumar<br>Srivastava | 2018 | "Nutraceutical Efficacy of leaves and pods of Moringa oleifera (Sahjan)."  |

| 19- | Dept. of Food &<br>Nutrition | Aparna<br>Srivastava        | Prof. Arvind Kumar<br>Srivastava | 2018 | "Nutrient Composition and Utilization of<br>Shatavari (Asparagus racemosus) roots in<br>fortification of Selective Food Items."   |
|-----|------------------------------|-----------------------------|----------------------------------|------|---|
| 20- | Dept. of<br>Pharmacy         | Viqar Agha                  | Dr. Mohini Chaurasia             | 2018 | "Insilco and In Vitro Analysisof Resistant Antimicrobial Against Advance Antibiotics by Establishing Standardizations and Mutual Consensus in Between two Methodologies." |
| 21- | Dept. of Public<br>Health    | Mrinal Ranjan<br>Srivastava | Prof. Rajendra Prasad            | 2018 | "A study on effect of treatment on patients of chronic obstructive pulmonary diesease with genetic polymorphisms and patient related outcomes."                           |
| 22- | Dept. of<br>Nursing          | Mary Sonowal                | Prof. Ali Ahmad                  | 2018 | "A study to assess the impact of school<br>based preventive intervention on<br>knowledge concerning substance use<br>among adolescents."                                  |

Dated- 74.06.19.

Dr Syed Shadab Raza Co-Ordinator PhD, Programme