

Dr. KAMINI SRIVASTAVA

PhD in Biological Sciences

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Work Experience

October, 2018-2022

I have worked as DHR women scientist in Stem Cell/Cell Culture Unit, Department of Center for Advance Research (CFAR), KGMU Lucknow. My research work involve the investigation of role of growth factor /natural compound in combination with Mesenchymal stem cells (MSCs) transplantation for long term osteogenic effect in osteopenic mouse model of osteoporosis and *Ex vivo* in osteoporotic patient sample.

Jan, 2016-March, 2017

I have worked as Postdoctoral fellow in Oral biological and medical sciences department at UBC Vancouver. My research project was associated with the evaluation of natural exosite inhibitor (tanshinone) against collagenase activity of Cathepsin K, a major bone degrading enzyme, in osteopenic mouse model.

Educational Credentials

- **PhD (Oct'2014)** in Biological Sciences submitted to AcsIR-Central drug Research Institute, Lucknow.
- **M.Sc. (Biotechnology)** from School of Biotechnology, Devi Ahilya University, Indore, M.P. in 2006 securing 69.84 % aggregate.
- **B.Sc (ZBC)** from Mahila Degree College affiliated to Lucknow University, Lucknow in 2000 securing 55.27% aggregate.
- **Intermediate** (66.00%) from UP Board-1997
- **High School** (71.33%) from UP Board-1995