Dr. Brijendra Pratap Singh Assistant Professor Department of Forestry, Wildlife & Environmental Sciences, GGV, Bilaspur (CG).

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## **Academic Qualifications:**

S.No.	Degree	Name of University	Year
01	Ph.D.(Environmental Sciences)	University of Lucknow, Lucknow (UP)	2009
02	M.Sc.(Environmental Sciences)	University of Lucknow, Lucknow (UP)	2003

#### **Area of Specialization:**

Water Pollution and Water Toxicology

#### **Experiences:**

- 1. Assistant Professor (Guest faculty) Environmental Sciences in Dr. Shakuntala Mishra National Rehabilitation University, Lucknow from 2016 to 2019.
- 2. Served as District Water Quality Consultant at Sitapur District U.P., under State Water Sanitation Mission Dept. Gov. of U.P. from 2014 to 2016.
- 3. Worked as Guest Faculty, Environmental Sciences, University of Lucknow, Lucknow, from 2010 to 2014.
- 4. Served as Project Officer in Bharti Vidyapeeth Institute of Environment Education and Research (BVIEER), Pune-India-Canada Environment facility (ICEF), New Delhi funded project namely "Conservation Education for Critically Important National Parks and Wildlife Sanctuaries through Comprehensive Environment Education Program" at Dudhwa National Park, Uttar Pradesh from May 2005 to June 2007.

#### **Publications:**

**Book :** Comparative Study of Water Pollution in River Gomti and River Suheli. Lambert Academic Publishing (LAP) Germany. *Brijendra Pratap Singh 2011*.

# **Research Papers:**

- 1. **Singh, B.P.,** and Tandon, P.K. 2009, Effect of water pollution on *Pistia stratiotes* in river Suheli of Dudhwa National Park and river Gomti of Lucknow city" Res. Environ. Life Sci. 2(3) 173-178
- 2. **Singh, B.P.,** and Tandon, P.K. 2009, Effect of river water pollution on hematological parameters of fish, *Wallago attu*". Res. Environ. Life Sci. 2(4) 211-214
- 3. **Singh, B.P.,** and Tandon, P.K. 2010, Assessment of water quality of river Suheli and Gomti. Res. Environ. Life Sci. 3(2) 93-103.
- 4. Tiwari Gopal\*, **Singh.B.P** and Sharma. Y.K. 2011, Effect of growth regulators (BA and IAA) on metabolites and enzymes at flowering stage in cucumber. Res. Environ. Life Sci. 4(2) 81-86.
- 5. **Singh, B.P.,** 2012 "Effects of sugar factory effluent on maize seedlings." Res. Environ. Life Sci. 5(1) 59-60.
- 6. **Singh, B.P.,** "Water pollution and human health" Elixir Appl. Botany 66 (2014) 21062-21068.
- 7. **Singh B. P.,** Misra S. and Kumar R.: (2015) "Medicinal floristic wealth of Lucknow University main campus, india: an overview". Asian Academic Research Journal of Multidisciplinary. **2**(4) 116-136.
- 8. Kumar R., Misra S., **Singh B. P.**: (2015) "Effect of soil applied copper sulphate on growth, yield and biochemical attributes of wheat and mustard grown on Gomti-upland alluvial soil". Asian Academic Research Journal of Multidisciplinary. **2** (7) 269-280.

### **Conferences Attended: 06**