

| Faculty Profile Information | |
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| Name | Dr Brajeshwar Singh |
| Designation | Assistant Professor |
| Contact Address | Division of Microbiology, Faculty of Basic Sciences, Block No 1 (FF) Main Campus, SKUAST-J, Chatha, J&K, India - 180009 |
| E Mail | brajeshbhau@yahoo.co.in |
| Mobile | +91 9419210036 |
| Awards/honours/scholarships/fellowships | Nil |
| Area of Specialization | Microbial biodiversity , Molecular Plant Pathology, Endophytes, Microbial Diagnostics, PGPR |
| Research Interests | Drug development & Biological control |
| Total no. of publications | 12 |
| Selected publications | <p>Singh, B., J.S. Srivastava, R.L. Khosa and U.P. Singh, 2001. Individual and combined effects of berberine and santonin on spore germination of some fungi. <i>Folia Microbiologica</i> (Praha), 46: 137-142.</p> <p>Singh, B. , Kalha, C. S., Razdan, V. K., and C. Uma Maheswari 2011 First Report of Rust on <i>Osmorhiza Longistylis</i> Caused by <i>Puccinia Pimpinellae</i> in India: <i>Plant Disease</i> 95(11) :1482</p> <p>Singh, B., Kalha, C. S., Razdan, V. K., and Verma, V. S.. 2011 First Report of Walnut Canker Caused by <i>Fusarium incarnatum</i> from India <i>Plant Disease</i>, 95 (12):1587</p> <p>Singh, B., Kalha, C.S., Razdan, V.K., Vaid, A. and Singh, S.K. 2012 Status of Karnal bunt in Jammu division caused by <i>Neovossia indica</i> (Mitra) Mundkur:: <i>International Journal of Plant Protection</i>. 2(5) :375-377</p> <p>Radha Mohan Sharma, Kiran Kour, Brijeshwar Singh, Sangita Yadav, Neeraj Kotwal, Jai Chand Rana and Rajneesh Anand. 2014 Selection and characterization of elite walnut (<i>Juglans regia</i> L.) clone from seedling origin trees in North Western Himalayan region of India. <i>Australian Journal of Crop Science</i>. 8(2): 257-262 (2014).</p> |
| No. of Books/manuals/monographs | Book: 01 Popular articles: 03 |
| Research Project as PI/Nodal Officer | Nil |
| Other achievements | Patent Biotransformation process for the preparation of diosgenin from dioscin (Patent) Somal,Priti; Koul,Surrinder; Taneja,S.C.; Rizvi, S.M.; Arjuna,Anania; Singh,Jasbir; Naik,Surabhi; Singh, Brajeshwar ; Syed,Riyaz-UI-Hassan; Verma,V.; Khajuria, R.K. And Qazi,G.N. 0178/NF/2006 Dt.31/07/2006 0609/DEL/2008 Dt. 11/03/2008; Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu Tawi, India (180 001) |