

# RESUME

**Dr. Prasoon Soni**  
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## **EDUCATIONAL QUALIFICATIONS**

Ph.D. (Rural Technology), M.Sc. (Rural Technology), B.Sc.(Computer Science), and PGDGDARD

## **WORK EXPERIENCE**

1. **Assistant Professor**, Department of Rural Technology and social Development, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh since 21/07/2017 to onward.

## **TRAININGS**

- Academic Staff College Guru Ghasidas Vishwavidyalaya, Bilaspur, Interaction program (21 days)
- Academic Staff College Guru Ghasidas Vishwavidyalaya, Bilaspur, Short – Term Course (3 days)

## **RESEARCH PAPER PUBLICATIONS**

- **Prasoon Soni, Pushpraj Singh** “Remote Sensing and GIS Techniques to Observe Case study of Surface Water in the Future and contemplation of Negative trend of water index” *International Journal of Research and Analytical Reviews*
- Pushpraj Singh, **Prasoon Soni**, “Study of Spatial and Temporal Distribution of Land Utilization Pattern in Mopka Village Using RS and GIS” *International Journal of Agricultural Research, Innovation And Technology (IJARIT)*
- Pushpraj Singh, **Prasoon Soni** and Ajay Singh “Remote Sensing and GIS Based Study of Desertification in the Villages of Seepat Block of Bilaspur District, Chhattisgarh” International Conference on Climate Change Mitigation and Technologies for Adaptation (IC3MTA-2016)

## **RESEARCH PAPER PRESENTATION IN CONFERENCE**

- **Prasoon soni**, “Foundations of the Participatory Approach in the Arpa River Management with the help of GIS Mapping” 17<sup>th</sup> Chhattisgarh Young Scientist Congress (For Young Scientist).
- **Prasoon soni**, “Public participation for Remote Sensing and GIS-based Arpa river rejuvenation towards future sustainable development” Indian Science Congress Association (For Young Scientist)
- **Prasoon soni**, “River rejuvenate on through peoples to combat water crises ” National conference on water conservation : demand of time.

- **Prasoon soni**, “Study of Increasing Temperature in Janjgir-Champa by using Remote Sensing and GIS to find out the Plantation Zone” 16<sup>th</sup> Chhattisgarh Young Scientists Congress -2018.
- **Prasoon soni**, “Spatial Modeling Based Study of Industrial Effect on Land Surface Temperature on Rural Area of Janjgir – Champa” 14<sup>th</sup> Chhattisgarh Young Scientists Congress -2016.
- **Prasoon soni**, “Remote Sensing per cent GIS Based Analysis About the Dynamic of Human Fickleness for The Detection of Desertification in Seepat Zone of Bilaspur District” 5<sup>th</sup> International Conference on Climate Change and Sustainable Management of Natural Resource.
- **Prasoon soni**, “ Desertification : Major Causes for Decline in Agriculture Production in Chhattisgarh State” Agriculture Development and Possibility of Employment in Chhattisgarh Government.
- **Prasoon soni**, “Traffic Study of Bilaspur City Using Digital Surface Modal” The Indian Science Congress Association 101.

### ***EXTRA CURRICULAR ACTIVITY***

- “A” certificate in NCC.
- Vice President in Student council.
- Consultant of Save Arpa River Conservation.



**(Dr. Prasoon Soni)**