Profile of Dr. R.S. Chaudhary

Name: Dr. R.S. Chaudhary

Designation: Principal Scientist & Head

Date of birth: 05-02-1966

Education: Ph.D. (Soil science)

Major Research area: Conservation agril, Soil Quality, Watershed development and

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Professional Experience: 27 Year in above said research areas.

Award: 1. Doreen Mashler Team Award

2. Bharat jyoti Award

Publications:

 Chaudhary, R.S. and Acharya C.L.(1993). A comparison of evaporative losses from soil of different tilths and under mulch after harvest of rice. Soil & Tillage Research, 28: 191-199.

- 2. **Chaudhary, R.S.** and Acharya, C.L.(1996). Structural variations between freshly drawn and air-dried soil samples during puddled rice growth. Journal of Indian Society of Soil Science, 44 (2): 206 208.
- 3. **Chaudhary, R.S.** and Sharma, P.D. (1998). Erosion hazard assessment and treatment prioritization of Girl river catchment in Northwestern Himalayas. Indian J. Soil Conservation 26(1): 6 11.
- 4. **Chaudhary, R.S.** and Sharma, P.D. (1999). Runoff and sediment yield from Giri river catchment in Himachal Pradesh. Indian J. Soil Conservation, 27 (1): 1-9.



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- Chaudhary, R.S., Das, A. and Patnaik, U.S. (2003). Efficacy of mulches to conserve monsoonal moisture for Rabi crops. J. Indian Soc. Soil Science, 51 (4): 495-498.
- 7. **Chaudhary, R.S.**, Anchal das and Patnaik, U.S. (2003). Organic farming for vegetable production using vermicompost and FYM in Kokriguda watershed. Indian J. Soil Cons., 31 (2): 203-206.
- 8. Bandyopadhayay, K.K., Mohanty, M., Painuli, D.K., Misra, A.K., Hati, K.M., Mandal, K.G., Ghosh, P.K., **Chaudhary, R.S.** and Acharya, C.L. (2003). Influence of tillage practices and nutrient management on crack parameters in a vertisols of central India. Soil & Tillage Research, 71: 133-142.
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