Dr. Sunil Chikara

Asst. Professor

- 1. Cyanobacterial composition under sewage irrigated and tubewell irrigated agroecosystems in Rohtak city, Haryana, India. Sunil Chhikara and Lalita Rana; *Environment &We*: 6(2011); 39-48.
- 2. Chromium (VI) biosorption by immobilized *Aspergillus niger* in continuous flow system with special reference to FTIR analysis. S.Chhikara, A.Hooda, L. Rana and R. Dhankhar; *Journal Of Environmental Biology*: 31(5) (2010); 561-566.
- 3. Soil characteristics affected by long term application of sewage wastewater. Rana L., Dhankhar R. and Chhikara S.; *International Journal of Environmental Research*: 4(3) 2010; 513-518.
- 4. Lead toxicity in *Lyngbya sp*. Isolated from sewage water irrigated soil. Lalita Rana, Sunil Chhikara and Rajesh Dhankhar; *Environment and We*: 5(2010); 779-85.
- 5. Impact assessment of soils treated with refinery effluent. Dhankhar Rajesh, Chhikara Sunil, Rana Lalita, Sangwan Sushila; *European Journal of soil biology*: 45(2009)459-465.
- 6. Biosorption of Cr(VI) to immobilized *Saccharomyces cereviciae* biomass. S. Chhikara and R. Dhankhar; *Indian Journal of Environmental Sciences*: 12(2) 2008; 83-89.
- 7. Recovery of Cr(VI) from industrial effluent by immobilized fungal biomass. S. chhikara and R. Dhankhar; *Journal of Ecobiology*: 23(2) 2008; 107-118.
- 8. Study of ground water quality in the villages of Sirsa District, Haryana. Rajesh Dhankhar, Lalita and Sunil Chhikara, *Journal of Ecobiology*: 23(4) 2008; 321-332.
- 9. Impact of refinery effluent on seed germination and seedling growth of wheat (*Triticum aestivum*) crop plant. R. Dhankhar, S. Chhikara, Lalita and S. Sangwan; *Proceedings of sixteenth national symposium on environment*, G.J.U., Hisar (2008) 377-381.
- 10. Biosorption of Cr(VI) ions from electroplating industrial effluent using immobilized *Aspergillus niger* biomass. S. Chhikara and R. Dhankhar; *Journal of Environmental Biology:* 29 (5) 2008; 773-778.