




**INSTITUTE OF HOME ECONOMICS**  
**UNIVERSITY OF DELHI**



Name	Mrs. Nitika Nagpal	Photograph
Designation	Associate Professor	
E-mail	nitika.nagpal@ihe.du.ac.in	
Educational Qualifications: B.Sc.(Hons.) Botany, M.Sc. Microbiology		
Teaching experience: 26 years		
Subjects/Papers Taught <ul style="list-style-type: none"><li>• Microbial Physiology</li><li>• Mycology</li><li>• Phycology</li><li>• Food Microbiology</li></ul>		
Awards received <ul style="list-style-type: none"><li>• Awarded Second Prize in Poster at National Science Day, 2018</li><li>• Biography included in Who's Who in the World, 15th Edition</li></ul>		
Research Interest/Specialization: Microbial Differentiation, Food Microbiology and Food Hygiene, Microbial Dyes		
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Research Projects		
Title	Funding agency/organization	Duration of Project
Screening and isolation of fungus to use as a textile dye	University of Delhi, Innovation Projects (IHE 102) Scheme	2012-13
Assessment of microbiological quality of street foods of Delhi	ICMR	2007-2009
Research papers since 2010		
<ul style="list-style-type: none"><li>• Gupta, C., Aggarwal, J., Sharma, D., Aggarwal, S. &amp; Nagpal, N. (2013). Fungal pigments produced by <i>Trichoderma pseudokoningii</i> and <i>Penicillium purpogenum</i> for textile dyeing. <i>Asian Dyer</i>. 10. 42-46.</li></ul>		

- Sharma, D., Gupta, C., Aggarwal, S., & Nagpal, N. (2012). Pigment extraction from fungus for textile dyeing. *Indian Journal of Fibre & Textile Research*, 37, 68-73.
- Gupta, C., Nagpal, N., Aggarwal, S. & Jain, P. (2011). Bioremediation of reactive textile dyes by microbes. *Asian Dyer*. 8. 44-49.

#### Association with Professional Societies

- Association of Microbiologists of India