

Papers Published in Conference Proceedings

(2017-2018)

S. No.	Authors' name	Conference publications	Year
1.	Drashya, Lal S and Hooda S	Magnetic graphene oxide for adsorption of organic dyes from aqueous solution, A-4032. 2nd International Conference on Condensed matter and applied physics, Department of Physics, Govt. Engineering College, Bikaner, Rajasthan.	2017
2.	Gambhir G , Tondan R and Hooda S	Remediation of heavy metal ion toxicity from waste water using functionalized chitin. International conference of the Public Health Foundation of India and Pacific Basin Consortium, India Habitat Centre, New Delhi, India.	2017
3.	Lal S, Kumar K and Hooda S	Synthesis, characterization and fluorescence study of 4- substituted 2-Aminothiazole Derived from dimedone (5,5'- Dimethylcyclohexane-1,3-Dione. National Conference on Latest Advancements in Physical Sciences and Life Sciences, Meerut College, Meerut, India.	2017
4.	Lal S, Hooda S , Kumar V and Drashya	Fast and selective detection of Cu ²⁺ and Fe ³⁺ ions by 4-substituted 2-Aminothiazole in aqueous medium. International Conference on Emerging Trends in Drugs Development and Natural Products, Department of Chemistry, University of Delhi, Delhi, India.	2018
5.	Kaur S , Saxena R and Bhatnagar V	Leveraging hierarchy and community structure for determining influencers in networks. International Conference Big Data Analytics and Knowledge Discovery, Lyon, France.	2017
6.	Kumar S and Singh S	OER adoption in India. Open Ed 2017 -The 14 th Annual Open Education Conference, Anaheim, California, USA.	2017
7.	Kumar S and Singh S	A study on awareness of OER' among content creators. OE Global Conference, Cape Town, South Africa. (http://conference.oeconsortium.org/2017/presentation/a-study-on-awarenessof-oer-among-content-creators/)	2017
8.	Kumar S , Gupta CK and Singh S	OER adoption by University of Delhi, India: student's readiness and acceptance. OE Global Conference, Cape Town, South	2017

		Africa. (http://conference.oeconsortium.org/2017/presentation/oer-adoption-by-university-of-delhi-india-students-readinessand-acceptance/)	
9.	Dagar VS and Kumar S	Evaluation of emamectin benzoate as a potential larvicide and antifeedant agent against cotton bollworm <i>Helicoverpa armigera</i> (Lepidoptera: Noctuidae). "Biochemistry and Molecular Biology: From Niche to Nation"; 44th Philippine Society for Biochemistry and Molecular Biology Annual Convention, Tagaytay City, Philippines.	2017
10.	Panmei K and Kumar S	Investigations on the impact of five essential oils on the oviposition and hatchability of eggs of female adults of dengue vector, <i>Aedes aegypti</i> L. Biochemistry and Molecular Biology: From Niche to Nation. 44th Philippine Society for Biochemistry and Molecular Biology Annual Convention, Tagaytay City, Philippines.	2017
11.	Samal RR and Kumar S	Impact of acetamiprid on the survival, morphology and development of <i>Aedes aegypti</i> L. (Diptera: Culicidae). Biochemistry and Molecular Biology: from Niche to Nation. 44th Philippine Society for Biochemistry and Molecular Biology Annual Convention, Tagaytay City, Philippines.	2017
12.	Sharma A, Kumar S and Tripathi P	Characterization and comparative bio-efficacy assessment of silver nanocomposites synthesized from leaf and stem extracts of <i>Achyranthes aspera</i> against early fourth instars of dengue vector, <i>Aedes aegypti</i> L. (Diptera: Culicidae). Biochemistry and Molecular Biology: From Niche to Nation. 44th Philippine Society for Biochemistry and Molecular Biology Annual Convention, Tagaytay City, Philippines.	2017
13.	Kapur MK , Das P, Kumar P, Kumar M and Solanki R	Screening and molecular characterization of extracellular chitinase from <i>Streptomyces</i> sp. International Conference on Recent Trends in Biotechnology and Biodiversity Conservation for Sustainable Development, Le Meridien Jalan Tun Fuad Stephens Sinsuran, Kota Kinabalu, Malaysia.	2017

14.	Kapur MK , Kumar M, Das P, Kumar P and Solanki R	Taxonomic study of extracellular enzyme producing actinomycetes from varied ecological habitats. INSCR International Conference, held at Conference Centre, University of Delhi, Delhi, India.	2017
15.	Kapur MK , Kumar P, Das P, Kumar, M and Solanki R.	Phylogenetic characterization of antibiotic producing actinomycete strains from diverse ecological habitats. INSCR International Conference, held at Conference Centre, University of Delhi, Delhi, India.	2017
16.	Abraham JS, Somasundaram S, Gupta R, Toteja R , El-Serehy HA and Makhija S	Morphology and molecular taxonomy of ciliates from freshwater bodies in Delhi, India. 15 th International congress of protistology held at Prague, Czech Republic, from 30 th July- 4 th August, 2017.	2017
17.	Somasundaram S, Abraham JS, Toteja R , Gupta R, Makhija S	Cellular and molecular mechanisms to assess heavy metal toxicity in the freshwater ciliate, <i>Euplotes aediculatus</i> from Delhi, India. 15 th International congress of protistology held at Prague, Czech Republic, from 30 th July- 4 th August, 2017.	2017
18.	Toteja R , Abraham JS, Somasundaram S, Geetu Gambhir , Singh DK and Makhija S	Soil ciliate (Protozoa; Ciliophora) diversity in and around Delhi, India and its ecological implications. 15 th International congress of protistology held at Prague, Czech Republic, from 30 th July- 4 th August, 2017.	2017
19.	Sripoorna S, Abraham JS, Maurya S, Toteja R , Makhija S and Gupta R	Use of ciliates in biomonitoring heavy metal pollution. Indian Network for Soil Contamination Research International Conference, Department of Zoology, University of Delhi, Delhi from 26 th -28 th September, 2017.	2017
20.	Gupta R, Makhija S , Abraham JS, Somasundaram S and Toteja R	Soil ecosystem – an insight into ciliate diversity from Delhi. Indian Network for Soil Contamination Research International Conference, Department of Zoology, University of Delhi, Delhi from 26 th -28 th September, 2017.	2017
21.	Abraham JS, Sripoorna S, Gupta R, Toteja R , Maurya S, Gambhir G, Singh DK and Makhija S	Physico-chemical and biological analysis of soil samples collected from different sites in and around Delhi, India. Indian Network for Soil Contamination Research International Conference, Department of Zoology, University of Delhi, Delhi from 26 th -28 th September, 2017.	2017