



Ewing Christian College

An Autonomous Constituent College of University of Allahabad
A Christian Minority College of the Church of North India, Diocese of Lucknow

Study to show thyself approved unto God

3.4.4 (2023) Details of books and chapters in edited volumes / books per teacher during the year

S.N.	Year of Publication	Name of Teacher	Dept	Name of Author (s)	Title of Book Chapter/ Book	Title of Book/ Proceedings	Name of Publisher	ISBN of the Book/Conference Proceeding	PP (to)	Affiliating Institute of the teacher at the time of publication	Vol. No.	Weblink of Chapter	Weblink of Book/Proceedings
1	2023	Abhijeet William Singh Guest Faculty	BIO-TECH	Abhijeet W. Singh , Ramendra Soni, Arun Kumar Pal, Pooja Tripathi, Jonathan A. Lal, Vijay Tripathi	Microalgal based bioremediation of emerging contaminants in wastewater: a sustainable approach.	Microbial Bioprocesses Applications and Perspectives Progress in Biochemistry and Biotechnology	Elsevier	978-0323953320	275-297	Ewing Christian College		https://www.sciencedirect.com/science/article/abs/pii/B9780323953320000156	
2	2023	Arun Kumar Pal Guest faculty	BIO-TECH	Abhijeet W. Singh, Ramendra Soni, Arun Kumar Pal , Pooja Tripathi, Jonathan A. Lal, Vijay Tripathi	Microalgal based bioremediation of emerging contaminants in wastewater: a sustainable approach.	Microbial Bioprocesses Applications and Perspectives Progress in Biochemistry and Biotechnology	Elsevier	978-0323953320	275-297	Ewing Christian College		https://www.sciencedirect.com/science/article/abs/pii/B9780323953320000156	
3	2023	Dr. Shonali Chaturvedi	BOT	Shonali Chaturvedi.	Some important medicinal plants of ancient India.	Panch Prand: Vikshit Bharat	Disha International Publishing House	978-81-9638893-6-9	117-125	Ewing Christian College	1		
4	2023	Dr. Shonali Chaturvedi	BOT	Shonali Chaturvedi	Role of women in Pre-independence period	The role of various organization/institution in the Indian national struggle	Anang Prakashan	978-93-91881-69-6	33-40	Ewing Christian College	1		
5	2023	Amula Sinha Res Scho	CHE	Sinha, A. , Siddiqui, A., and Bhadauria, V.	Biological and Medical Applications of Heterocyclic Compounds	From Cosmos to Microcosm: A Comprehensive Journey Through the Science	Disha International Publishing house, Noida	978-81-963893-8-3	.08-20	Ewing Christian College	1		
6	2023	Arzoo Siddiqui Res Scho	CHE	Sinha, A., Siddiqui, A. , and Bhadauria, V.	Biological and Medical Applications of Heterocyclic Compounds	From Cosmos to Microcosm: A Comprehensive Journey Through the Science	Disha International Publishing house, Noida	978-81-963893-8-3	.08-20	Ewing Christian College	1		
7	2023	Dr Vivek Bhadauria	CHE	Sinha, A., Siddiqui, A., and Bhadauria, V.	Biological and Medical Applications of Heterocyclic Compounds	From Cosmos to Microcosm: A Comprehensive Journey Through the Science	Disha International Publishing house, Noida	978-81-963893-8-3	.08-20	Ewing Christian College	1		
8	2023	Arzoo Siddiqui Res Scho	CHE	Siddiqui, A. , and Bhadauria, V.	Significance of Biosensors in Modern Science	From Cosmos to Microcosm: A Comprehensive Journey Through the Science	Disha International Publishing house, Noida	978-81-963893-8-3	153-163	Ewing Christian College	1		
9	2023	Dr Vivek Bhadauria	CHE	Siddiqui, A., and Bhadauria, V.	Significance of Biosensors in Modern Science	From Cosmos to Microcosm: A Comprehensive Journey Through the Science	Disha International Publishing house, Noida	978-81-963893-8-3	153-163	Ewing Christian College	1		
10	2023	Akrity Singh Bharadwaj Res Scho	CHE	Akrity Singh Bharadwaj , Gautam Kumar, Justin Masih	Green Synthesis: Synthesis of Nanoparticles by Various Plant Parts.	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house,	978-81-963893-8-3	132-140	Ewing Christian College	1		
11	2023	Gautam Kumar Res Scho	CHE	Akrity Singh Bharadwaj, Gautam Kumar , Justin Masih	Green Synthesis: Synthesis of Nanoparticles by Various Plant Parts.	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house,	978-81-963893-8-3	132-140	Ewing Christian College	1		



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12	2023	Dr. Justin Masih	CHE	Akriy Singh Bharadwaj, Gautam Kumar, Justin Masih	Green Synthesis: Synthesis of Nanoparticles by Various Plant Parts.	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	132-140	Ewing Christian College	1		
13	2023	Sanjeev Kumar Gupta Res Scho	CHE	Sanjeev Kumar Gupta , M. Karunakar	Future Trends and Applications of Liquid Crystals.	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	164-176	Ewing Christian College	1		
14	2023	Dr M. Karunakar	CHE	Sanjeev Kumar Gupta, M. Karunakar	Future Trends and Applications of Liquid Crystals.	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	164-176	Ewing Christian College	1		
15	2023	Anmol Kumar Res Scho	CHE	Anmol Kumar , Subhangi pandey, S. Krishnamoorthi and Kranthikumar Tungala	Micellization of pH and Thermo- Responsive Polymers; From Cosmos to Microcosm: A Comprehensive Journey Through the Science	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3.	60-68	Ewing Christian College	1		
16	2023	Subhangi Pandey Res Scho	CHE	Anmol Kumar, Subhangi Pandey, S. Krishnamoorthi and Kranthikumar Tungala	Micellization of pH and Thermo- Responsive Polymers; From Cosmos to Microcosm: A Comprehensive Journey Through the Science	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3.	60-68	Ewing Christian College	1		
17	2023	Dr. Kranthikumar Tungala	CHE	Anmol Kumar, Subhangi pandey, S. Krishnamoorthi and Kranthikumar Tungala	Micellization of pH and Thermo- Responsive Polymers; From Cosmos to Microcosm: A Comprehensive Journey Through the Science	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3.	60-68	Ewing Christian College	1		
18	2023	Anmol Kumar Res Scho	CHE	Anmol Kumar , Subhangi pandey, and Kranthikumar Tungala	Heavy Metal Ions Removal from Wastewater by Water Soluble Graft Copolymers	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	177-187	Ewing Christian College	1		
19	2023	Subhangi Pandey Res Scho	CHE	Anmol Kumar, Subhangi Pandey , and Kranthikumar Tungala	Heavy Metal Ions Removal from Wastewater by Water Soluble Graft Copolymers	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	177-187	Ewing Christian College	1		
20	2023	Dr. Kranthikumar Tungala	CHE	Anmol Kumar , Subhangi pandey , and Kranthikumar Tungala	Heavy Metal Ions Removal from Wastewater by Water Soluble Graft Copolymers	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	177-187	Ewing Christian College	1		



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21	2023	Amula Sinha Rescho	CHE	Sinha, A. and Bhadauria, V.	Natural Products in Pharmacognosy-Past, Present and Future Prospects	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	141-152	Ewing Christian College	1		
22	2023	Dr. Vivek Bhadauria,	CHE	Sinha, A. and Bhadauria, V.	Natural Products in Pharmacognosy-Past, Present and Future Prospects	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	141-152	Ewing Christian College	1		
23	2023	Amula Sinha Rescho	CHE	Sinha, A., Siddiqui, A., and Bhadauria, V.	Applications of Organocatalyst in Heterocyclic Compounds	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	80-92	Ewing Christian College	1		
24	2023	Arzoo Siddiqui Rescho	CHE	Sinha, A., Siddiqui, A., and Bhadauria, V.	Applications of Organocatalyst in Heterocyclic Compounds	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	80-92	Ewing Christian College	1		
25	2023	Dr. Vivek Bhadauria,	CHE	Sinha, A., Siddiqui, A., and Bhadauria, V.	Applications of Organocatalyst in Heterocyclic Compounds	From Cosmos to Microcosm: A Comprehensive Journey Through the Science.	Disha International Publishing house, Noida	978-81-963893-8-3	80-92	Ewing Christian College	1		
26	2023	Dr. Prerna Higgins Guest Faculty	CHE	Shaziya H Siddiqui, Saima H. Khan and Prerna Higgins	Agri-Food Wastes to Nanomaterials for Environmental Remediation	Nanotechnology for Sustainable Agriculture, Food and Environment	CRC Press, Taylor and Francis Group, Boca Raton London, New York	9781003397861	183-196	Ewing Christian College	1	https://www.taylorfrancis.com/books/edit/10.1201/9781003397861/nanotechnology-sustainable-agriculture-food-environment-avnes-kumari-raini-garg-rishav-garg	
27	2023	Dr. Sharda Sundaram Sanjay	CHE	Dr. S.S. Sanjay	Precautionary Measures for developing Nanosensors for the Food Industry	Food Chemistry, Function and Analysis		978-1-93916-432-3	199-237	Ewing Christian College			
28	2023	Dr. Brijesh Kumar Shukla	GEO	Brijesh Kumar Shukla	Environmental Protection Action Vs Reaction	PanchPran paradigm shift in Literature and Environment	Disha International Publishing house, Noida	978- 819638-93	124	Ewing Christian College	Vol.2 & 1		
29	2023	Dr. Sanjay Kumar Shukla	PHI	Dr. Sanjay Kumar Shukla	Rewati Raman Pandey	The Panorama of Indian Philosophers and Thinkers	Bhopal and Creative Books, New Delhi	978-81-8043-172-2	424-430	Ewing Christian College			
30	2023	Dr. Ashutosh Kumar Shukla	PHY	Dr. Ashutosh Kumar Shukla		Oral Diagnostics Tools and Techniques: A Physicists Approach.	IOP Publishing Ltd.	978-0-7503-5314-4	1-53	Ewing Christian College			https://iopscience.iop.org/book/edit/978-0-7503-5316-8



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31	2023	Dr. Ashutosh Kumar Shukla	PHY	Dr. Ashutosh Kumar Shukla		Advances in Spectroscopic Analysis of Food and Drink	IOP Publishing Ltd.	978-0-7503-5571-1	1-260	Ewing Christian College			https://iopscience.iop.org/book/edit/978-0-7503-5573-5
32	2023	Dr. (Mrs.) Kusum Lata Pandey	PHY	Pradip Kumar Priya*, Ram Pratap Yadav, Hari Pratap Bhasker, Anil Kumar, Kusum Lata Pandey	Investigation of Substrate-effect on BaF ₂ Thin Films: A Study of Fractal Nature	Materials Science: A Field of Diverse Industrial Applications	Bentham Books	978-981-5051-25-4	95-109	Ewing Christian College			https://benthambooks.com/book/9789815051247/
33	2023	Dr. Pradip Kumar Priya	PHY	Pradip Kumar Priya* , Ram Pratap Yadav, Hari Pratap Bhasker, Anil Kumar, Kusum Lata Pandey	Investigation of Substrate-effect on BaF ₂ Thin Films: A Study of Fractal Nature	Materials Science: A Field of Diverse Industrial Applications	Bentham Books	978-981-5051-25-4	95-109	Ewing Christian College			https://benthambooks.com/book/9789815051247/
34	2023	Dr. Pradip Kumar Priya	PHY	Satish Kumar Mandal*, Savita*, Pradip Kumar Priya , Ram Pratap Yadav, Hari Pratap Bhasker, Raj Kumar Anand, Amreesh	A Detailed Study of Structural, Dielectric and Luminescence Properties of Sm ³⁺ Doped BiFeO ₃ Nanoceramics	Materials Science: A Field of Diverse Industrial Applications	Bentham Books	978-981-5051-25-4	110-119	Ewing Christian College			https://benthambooks.com/book/9789815051247/
35	2023	Dr. Nishi Sewak	ZOO	Dhapola, P., Sewak, N., Haran, M.S.R., and Borah, R.	Insect Pest Management through Biological Control	Recent Trends in Agriculture,	BS Global Publication House, Mathura	978-81-964973-3-0	224-241	Ewing Christian College	Vol.2		
36	2023	Dr. Nishi Sewak	ZOO	Sewak, N. , Sharma S., Fareed, A., and Nagar, S.	Isolation of Fungal Microbiome Associated with Live and Dead Honeybees (<i>Apis mellifera</i>)	Renewable Energy and Sustainable Environment	Society of Biological Sciences and Rural Development,	978-81-923535-9-3	36-45	Ewing Christian College			www.sbsrd.org
37	2023	Dr. Ravindra Kumar Pathak Guest Faculty	ZOO	Pathak, R.K., Gopesh, A. and Dwivedi, A. C.	Invasion Potential and Biology of <i>Cyprinus carpio</i> (common carp)	Invasion Potential and Biology of <i>Cyprinus carpio</i> (common carp)"	LAP LAMBERT Academic Publishing GmbH & Co. KG, Dudweiler Landstr. 99, 66123 Saarbrücken, Germany	978-3-659-78532-0		Ewing Christian College		https://www.researchgate.net/publication/289674923_Invasion_potential_and_biology_of_Cyprinus_carpio_Common_carp	https://lap-publishing.com/