

Sant Longowal Institute of Engineering & Technology

(Deemed to be University under MoE, Govt. of India), Longowal-148106, District Sangrur (Punjab)

Ref. No	Dated:

3.7.1

- 3.7.1 Number of collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year
- 3.7.1.1: Total number of Collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year

SI.	Title of the	Name of the	Name of the	Year of	Duration	Nature of the	Link to the relavant document
No.	collaborative	collaborating	participant	collaboration		activity	
	activity	agency with					
		contact details					
1	Summer	National	Dr. Gulshan	2022	1 Month	Collaborative	https://drive.google.com/file/d/1eSc
	Industrial	Fertilizers	Kumar Jawa				MSYyU7-
	Training for	Limited, Nangal					Hb4C5m5HE5HOirYHrxRjlG/view
	UG Students of						?usp=sharing
	Department of						
	Chemical						
	Engineering,						
	SLIET						
	Longowal						
2	INTERNSHIP	Pharmaffilates	INTERNSHIP OF	2022	1 month	Research	Department of Chemistry MSc
	OF M.SC.	Analytics &	M.SC. STUDENTS				Chemistry (sliet.ac.in)
	STUDENTS	Synthetics (P)					
		Ltd.					
3	INTERNSHIP	Centrient	INTERNSHIP OF	2022	1 month	Research	Department of Chemistry MSc
	OF M.SC.	Pharmaceutical	M.SC. STUDENTS				Chemistry (sliet.ac.in)
	STUDENTS	India (P) Ltd					

4	INTERNSHIP OF M.SC. STUDENTS	Saurav Chemicals Ltd.	INTERNSHIP OF M.SC. STUDENTS	2022	1 month	Research	http://rnc.sliet.ac.in/files/2021/01/ MOU-with-SABUDH-FOUNDATION- Mohali- 19-November-2020.pdf
5	Summer Training	Chandigarh University	Summer Training	2022	1 month	Research	
6	Summer Training	NIT Jalandhar	Summer Training	2022	1 month	Research	<u>Department of Chemistry MSc</u> <u>Chemistry (sliet.ac.in)</u>
7	INTERNATIO NAL CONFERENC E ANDVANCED FUNCTIONAL MATERIALS: FUTURE PERSPECTIV ES (AFMFP- 2022) NIT JALANDHAR	NIT Jalandhar	INTERNATIONAL CONFERENCE ANDVANCED FUNCTIONAL MATERIALS: FUTURE PERSPECTIVES (AFMFP-2022) NIT JALANDHAR	2022		Research	Department of Chemistry Workshops/STC/Invited Talk Organized (sliet.ac.in)
8	Industrial visit/ Trip of Students	Shiva Proteins Pvt. Ltd., Tohana, Haryana	Prof. S. M. Ahuja, Dr. G. K. Jawa	2022		Collaborative	https://drive.google.com/file/d/1mz CuxBU_kc6jZs2h3W_RURBpH4a dNiLi/view?usp=sharing
9	MoU with Industry	Modern Colours Pvt. Ltd., Ludhiana, Punjab	Mr. Muktideep, Prof. S. M. Ahuja, Dr. G. K. Jawa	2022	Three years	Collaborative	https://drive.google.com/file/d/1ncv CUb0XafkJMZkjU4cEJtdn7A2C9n HS/view?usp=sharing
10	Non-disclosure Agreement (NDA)	University of Nottingham (UoN), Malaysia and SLIET, Longowal, india	Dr. Vimal Rau Arrow (UoN) Dr. Vinod Kumar Verma (SLIET)	2022	3 Years	Teaching and Research	Research & Consultancy MoU Signed by Institute (sliet.ac.in)

12	International Mobility Program	University of West Attica (UNIWA), Athens, Greece and SLIET, Longowal,India	Professor Klimis Ntalianis (UNIWA), Dr. Vinod Kumar Verma (SLIET)	2019-27	8 Years	Teaching and Research	Research & Consultancy MoU Signed by Institute (sliet.ac.in)
13	Non-disclosure Agreement (NDA)	University of Nottingham (UoN), Malaysia and SLIET, Longowal, india	Dr. Vimal Rau Arrow (UoN) Dr. Vinod Kumar Verma (SLIET)	2022-25	3 Years	Teaching and Research	Research & Consultancy MoU Signed by Institute (sliet.ac.in)
14	Collaborative research	Maharaja Ranjit Singh Punjab Technical University Bathinda-151 001 (Punjab)	Ph.D. students of Deptt. Of Food Science and Technology, MRSPTU working in the field of starch technology are using laboratory infrastructure (Rheology Lab) for carrying out their research	2022	5 year	Collaborative	http://fet.sliet.ac.in/files/2023/09/ Progress-report-on-MOUs.pdf
15	Collaborative research	ICAR- Central Institute of Post Harvest Engineering and Technology (CIPHET), Ludhiana (Punjab)	An employee of CIPHET is pursuing Ph.D. (part-time) under the supervision of Prof.D.C. Saxena since last two	2022	5 year	Collaborative	http://fet.sliet.ac.in/files/2023/09/ Progress-report-on-MOUs.pdf

15	Callabaration	Char F Washing	years and the Director, CIPHET is a Co- Supervisor.	05 12 2022	5	Callalandar	
16	Collaborative research	Sher-E-Kashmir University of Agricultural Sciences and Technology of Kashmir (SKUAST-K), Srinagar, Jammu and Kashmir	A student of CIPHET is pursuing Ph.D. (part-time) under the co-supervision of Prof. D.C. Saxena since last year and the HoD of Division of Food Science and Technology SKUAST(K) is a supervisor	05-12-2022	5 years	Collaborative	http://fet.sliet.ac.in/files/2023/09/ Progress-report-on-MOUs.pdf
17	Ph.D. Guiding	IIT Ropar, Rupnagar	Dr. Anuj Bansal	2019	6 yr	Guiding Ph.D student	http://mech.sliet.ac.in/files/2024/0 1/Dr.Anuj-Bansal-Co- Supervisor.jpeg

(Director, SLIET)