

## पंजाब केन्द्रीय विश्वविद्यालय

संसदीय अधिनियम 25 (2009) के द्वारा स्थापित

# Central University of Punjab Established vide Act No. 25 (2009) of Parliament

June 15, 2021

#### **Schedule for M.Sc. Biochemistry Project Presentations**

Date (Time)	Student Name	Reg No.	Title	Supervisor
15-6-2021		19mslsbc02		
(10 am)	Rajesh	19111010000	Transpassans: Unavasated Dlayers in Canaar	Dr. Ramakrishna Wusirika
	Subhashmita	19mslsbc01	Transposons: Unexpected Players in Cancer Positive and Negative Effects of <i>Bacillus subtilis</i>	Dr. Ramakrishna
	Mahapatra	191118180001	on Plant Growth, Soil Health and Environment	Wusirika
	Manapatra	19mslsbc12	Application of CRISPR-Cas9 in Plant-Microbe	vv usii ika
		17113130012	interaction: a major player in next green	Dr. Ramakrishna
	Sudiksha Singh		revolution	Wusirika
	Sudiksia singi	19mslsbc30	Polyamine metabolism: A Promising Therapeutic	** ushiku
	Asmita	171115150050	Target in Breast and Lung Cancer	Dr. Shashank K.
	7 ISHIICA	19mslsbc06	Identification of Potential Phytochemical having	D1. Shushum 12.
	Akanksha	171115150000	potential to bind SARS-CoV 2 Druggable targets	Dr. Shashank K.
	Abhay	19mslsbc26	Mechanism of Tuberculosis Induced Lung Cancer	Shashank K.
	Tionay	19mslsbc18	Identification of Natural Inhibitors of SARS-CoV	Dr. Shashank K.
	Tanya	191115150€10	2 Main protease (Mpro) protein	Dr. Shashank it.
16-6-2021 (10 am)	Tanya	19mslsbc24	2 Hami processe (hipro) process	
	Sakshi Soni		Non-coding RNAs and T Cell Immunity	Dr. Manju Jain
		19mslsbc13	Current Understanding on the role of Long Non-	J
	Chayanika Gogoi		coding RNAs in Psoriasis	Dr. Manju Jain
	Anupriya Borah	19mslsbc15	CRISPR/Cas9-mediated targeted mutagenesis in	Dr. Vinay
			Nannochloropsis oceanica to enhance the	Kumar Bari
			production of γ-linolenic acid	
	Minnaya Roshan	19mslsbc25	Investigation on the role of Candida albicans	Dr. Vinay
	Aphi		Phosphatidylinositol 4-Phosphatase protein (Sac1p) in lipophagy	Kumar Bari
		19mslsbc04	Therapeutic Role of Long Non-Coding RNAs In	
			Triple-Negative Breast Cancer: A mechanistic	
	Rudra		approach	Dr. Shashank K.
17-6-2021		19mslsbc23		
(10 am)			Clinical Manifestation of Neurofibromatosis:	Dr Ravindresh
	Komal		Challenges and Opportunities	Chhabra
		19mslsbc17	Emerging Role of Non-Coding RNAs in	Dr Ravindresh
	Ishu Soni		Glutaminolysis of Pancreatic Cancer	Chhabra
		19mslsbc28	Role of Long Non-Coding RNAs in Cervical	Dr Ravindresh
	Deepak Patra		Cancer	Chhabra
		19mslsbc14	Role of long non-coding RNA in Paediatric	Dr Ravindresh
	Priyasha		cancer	Chhabra
	Dasyam	19mslsbc29	Psoriasis from a Biochemical Perspective	Manju Jain
		19mslsbc19	Current Understanding on the role of Long Non-	
	Anushka Tripathi		coding RNAs in Autoimmune diseases	Manju Jain
	Shimi Chanmai	19mslsbc11	Long Non-coding RNAs and T Cell Immunity	Manju Jain



### पंजाब केन्द्रीय विश्वविद्यालय

संसदीय अधिनियम 25 (2009) के द्वारा स्थापित

## Central University of Punjab Established vide Act No. 25 (2009) of Parliament

Pallavi	19mslsbc20	Targeting of Ornithine Decarboxylase by Difluoromethylornithine (DFMO) in cancer treatment	Dr. Vinay Kumar Bari
Punyasloka	19mslsbc07	Insights into long noncoding RNAs in breast cancer	Dr Ravindresh Chhabra
Bishwabanda Naik	na 19mslsbc31	Emerging therapeutics in fight against the silent epidemic - Non-alcoholic fatty liver disease	Dr Ravindresh Chhabra
Manisha Goth	nwal 19mslsbc05	Antifungal Drug resistance in pathogenic Fungi Candida: Special Emphasis on Amphotericin B	Dr. Vinay Kumar Bari
Chandra She Singh	ekhar 19mslsbc08	A Review on sphingolipids involved in drug resistance of <i>Candida auris</i>	Dr. Vinay Kumar Bari
Srishti Singh	19mslsbc33	Recent Developments in Genome Editing of Tomato	Dr. Vinay Kumar Bari



Ramakrishna Wusirika, Ph.D.

Professor and HoD, Department of Biochemistry,

Dean, School of Basic and Applied Sciences, Dean, Academics,

Central University of Punjab, Ghudda, Bathinda, India

Email: rk.wusirika@cup.edu.in

Tel. 7038531409