## DEPARTMENT OF BIOCHEMISTRY

Sl. No.	Name of the student	Register number	Title of the project	Name of the Guide
01	Afra M H	193812801	"A Study on phytochemical analysis, anti- oxidant and anti-microbial activity of areal part of 'ocimum americanum'	Dr. Chandrashekar G. Joshi
02.	Dileep S D	193812802	"Green synthesis of silver and gold nanoparticles using leaf extract of Strobilanthes kunthiana and its antimicrobial activity.	Mr. Rajkumar S.Meti.
03.	Divya M P	193812803	"A Study on Phytochemicals analysis, Anti-oxidant Activity and synthesis of silver nanoparticles from "Laurus nobilis" Leaf extract	Dr. A.H. Sneha Rani
04.	Hithaishi C B	193812804	"Green synthesis of silver and gold nanoparticles using leaf extract of Strobilanthes kunthiana and its antimicrobial activity.	Mr. Rajkumar S.Meti.
95.	Pooja K M	193812806	"A Study on documentation characterization, quantitative estimation of protein, phytochemical screening and antioxidants of mushrooms pleurotus flabellatus and Pycnoporous cannabarinus".	Prof. K.S. Chandrashekharaiah
06.	Priyanth Y .K	193812807	"A Study on phytochemical screening, anti-oxidant anti-microbial activity of ocimum americanum"	Dr. Chandrashekar G. Joshi
07.	Raksha K.C	193812808	Characterization of protein/peptides from different variety mushrooms of western gates	Prof. K.S. Chandrashekharaiah
08.	Ranjitha N	193812809	"Phytochemical Analysis and Evaluation of Antioxidant and Anti-inflammatory function by inhibiting sPLA2 Inhibition by leaves of Solanum torvum.	Dr. K.K. Dharmappa
09.	SachinGowda G.R	193812810	"A Study o Phytochemical analysis, Anti- Oxidant Activity and synthesis of silver Nanoparticles from "Cymbopogan citratus" leaf extract"	Dr. A.H. Sneha Rani
10.	Soundarya D.G	193812811	Green synthesis of silver and gold nanoparticles using leaf extract of Strobilanthes kunthiana and its antimicrobial activity.	Mr. Rajkumar S.Meti.
11.	Supriya B.S	193812812	Phytochemical Analysis and Evaluation of Antioxidant and Anti-inflammatory function by inhibiting sPLA2 Inhibition by leaves of Euphorbia.	Dr. K.K. Dharmappa

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SI. No.	Name of the student	Register number	Title of the project	Name of the Guide
1.	Ashwini A	193092801	A study on the pharmacological effect of Donepezil and seleno-nanopaticles on A $\beta$ 42 model of Alzheimer's disease	Dr. Avinash Kudva K
2.	Darshan K S	193092802	Green Synthesis of Silver Nanoparticles from Leucas aspera stem extract and evaluating its Antioxidant Activity	Dr. Avinash Kudva K
3.	Dhanyashree B T	193092803	Phytochemical investigation and antioxidant activity of Senna alata leaf	Ms. Ruqsar
4.	Dhanyashree M	193092804	Isolation of Keratin and Keratinase from poultry Biowaste Samples and Their Applications	Dr. Avinash Kudva K
5.	Divya Ramakrishna Devadiga	193092805	Phytochemical Investigation and Antioxidant activity of Andrographis Paniculata leaf Extract	Dr. Avinash Kudva K
6.	Harsha R	193092806	Evaluation of selenocoxib-3 and hemp seed extract on A $\beta$ 42 model of Alzheimer's disease	Dr. Avinash Kudva K
7.	J Deepthi Bhat	193092807	Green Synthesis of Copper Nanoparticles and its characterization using Psidium guajava leaf extract	Dr. Anitha Nagaraju
8.	Jayashree K	193092808	Biosynthesis of Zinc Nanoparticles using Macaranga peltata leaf extract	Dr. Anitha Nagaraju
9.	Kavyashree B S	193092809	Extraction, purification, characterization of bromelain enzyme from Ananas comosus	Dr. Anitha Nagaraju
10.	Krithika Vasanth Naik	193092810	Phytochemical analysis and Molecular Docking of calotropis procera Leaf	Dr. Anitha Nagaraju
11.	Lavanya	193092811	Estimation and Purification of Urease from Pisum sativum seeds	Dr. Anitha Nagaraju
12.	Mamatha Y R	193092812	Synthesis and characterization of bio plastic from Citrus sinensis and Cocos nucifera	Dr. Anitha Nagaraju
13.	Nagarathna Manjunath Poojari	193092813	Phytochemical Investigation and Antioxidant activity of Sida Rhombifolia leaf Extract	Dr. Anitha Nagaraju
14.	Nidhi S Shetty	193092814	Green Synthesis of Zinc Oxide nanoparticles using leaf extract of Salacia oblonga, characterization and cytotoxicity study	Mr. Wilson Joel Rodrigues
15.	Okulla Erick Daniel	193092815	Ischemia Modified Albumin as a Marker of Chronic Kidney Disease in Diabetes Patients of Dialysis	Mr. Wilson Joel Rodrigues
16.	Poornima V Uchil	193092816	In vitro Antidiabetic properties of Calotropis gigantea	Mr. Wilson Joel Rodrigues
17.	Prajith G Rai	193092817	Green synthesis of silver nonoparticles from Centella asiatica and their anti-oxidant, anti- diabetic activity	Mr. Wilson Joel Rodrigues
18.	Prathiksha B	193092818	Synthesis of Hap/Col composite using collagen extracted from green chromide fish scales and hydroxyapatite derived from chicken eggshells	Mr. Wilson Joel Rodrigues

19.	Preethi S	102002010	Isolation and Partial Purification of Protease	
		193092819	Enzyme from Fish Visceral Waste	Mr. Wilson Joel Rodrigues
20.	Fremalatna P J	193092820	Extraction and partial purification of Peroxidase from Ipomoea batatas peel	Mr. Wilson Joel Rodrigues
21.	Rakshitha A R	193092821	Biosynthesis of Copper Oxide Nanoparticles using Aqueous Extract of Areca catechu and Evaluation of its Antioxidant and Photocatalytic Activity	Ms. Anusha
22.	Rakshitha H R	193092822	Extraction Partial Purification and Characterization of Polyphenol Oxidase from Peel and Pulp of Solanum lycopersicum	Ms. Anusha
23.	Sanjana H R	193092823	Extraction Chitin and Chitosan from Squid Pen Study on Few Properties of Chitosan	Ms. Anusha
24.	Santhosh Kumar K N	193092824	Green synthesis and characterization of silver nanoparticles using leaf extract of coleus amboinicus and evaluation of their phytochemical activity	Ms. Anusha
25.	Shobhitha K	193092825	Extraction, Characterization and Activity of Protease from leaves and latex of Carica papaya	Ms. Anusha
26.	Shreya D Souza	193092826	Synthesis and Characterization of Bioplastic from Areca catechu and Ipomoea batatus- a comparative study	Ms. Anusha
27.	Shrilaxmi	193092827	Evaluation of Trehalose, a radiation protection biomolecule in Drosophila	Dr. Avinash Kudva
28.	Shruthi K N	193092828	Phytochemical investigation and antioxidant activity of Convolvulus pluricaulis leaf	Ms. Ruqsar
29.	Suchetha K S	193092829	Effect of Curcumin on the deposition of Extracellular matrix in Bleomycin induced Pulmonary fibrosis mice model	Ms. Ruqsar
30.	Sumayya K K	193092830	Evaluation of protein expression levels of acetyl p53 and curcumin intervention in y-irradiated A549 cells	Ms. Ruqsar
31.	Viraj V Bangera	193092831	Phytochemical Investigations and Antioxidant activities of Eichhornia crassipes leaves	Dr. Avinash Kudva K
32.	Ahmed Jaafar Abdulsadeq	193092832	Lung cancer and vital organ functions	Ms. Ruqsar
33.	Karrar Mahmood Khazaal	193092833	Oesophageal Cancer and Vital organ functions	Ms. Ruqsar
34.	Marwan Rajab Mohammed	193092834	Colorectal cancer and vital organ functions	Ms. Ruqsar

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