

**List of Patents applied**

Sr. No.	Faculty / Students	Department	Title	Application No. & Date	Date of Publication	Status
2016-2017						
1	Nil					

Sr. No.	Faculty / Students	Department	Title	Application No. & Date	Date of Publication	Status
2017-2018						
1	Nil					

Sr. No.	Faculty / Students	Department	Title	Application No. & Date	Date of Publication	Status
2018-2019						
1	Nil					

Sr. No.	Faculty / Students	Department	Title	Application No. & Date	Date of Publication	Status
2019-2020						
1	Dr. Mahesh Shindikar, Dr. Yogeshwari Bhagwan Sonawane, Dr. Manisha Khaladkar	Applied Science	Use of Cost-Effective Catalyst for Enhancement of Fuel Fractions During Thermoplastic Municipal Waste Recycle	Application No: 201921009968; Date: March 14, 2019	06/07/2019	Published



Estd-1854

College of Engineering Pune

Forerunners in Technical Education

2	Mrs.S.H. Deshpande, Dr. Jayant A. Kher, Shirish N. Phadtare, M. H. Tadpatrikar, Mrs.Nandini V. Iyer, Dr. M.Y. Khaladkar, Dr. Ganesh L. Agawane,	Applied Science	Process for synthesis of diesel oil by catalytic pyrolysis of thermo softening plastic wastes	Application No. 202021023096 A Date: June 04, 2020	July 03, 2020	Published
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Sr. No.	Faculty / Students	Department	Title	Application No. & Date	Date of Publication	Status
2020-2021						
1	Nil					

Sr. No.	Faculty / Students	Department	Title	Application No. & Date	Date of Publication	Status
2021-2022						
1	Nil					



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Granted Patents

Sr. No.	Faculty / Students	Department	Title	Application No. & Date	Date of Publication	Status
1.	S.H. Deshpande, J.A. Kher, N.V. Iyer, G.L. Agawane	Applied Science	A NOVEL DOUBLE CATALYTIC PROCESS FOR PYROLYSIS OF WASTE PLASTICS	Australian Patent AU 2021104948 2021.08.04	2022.05.12	Granted



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