

## XAVIER RESEARCH FOUNDATION (XRF)

## **Interdisciplinary Research Center in Biology**

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## PATENTS GRANTED

S. No	Author	Title	Agency	Date
1	Fr Dr S. Ignacimuthu, S.J	A Process For The Isolation Of A Novel Compound "Ignaciomycin" From Streptomyces Sp. Active Against	Indian Patent	Granted Application, Patent Number :388870 11/02/2022
2	Fr Dr S. Ignacimuthu, S.J	A Compound (4r, 5s)-4-Acetoxy-7- Tigloyloxy Carvotanacetone With Antifungal Properties	Indian Patent	Granted Application, Patent Number :390689 04/03/2022
3	Fr Dr S. Ignacimuthu, S.J	Preparation of herbal mosquito coil and incense stick using plant volatile oil-based formulation for protection against two vector mosquito species, aedes aegypti (linn.) And culex quinquefasciatus (say.)	Indian Patent	Granted Indian Patent No. 436594.Dated 30/06/2023
4	Fr Dr S. Ignacimuthu, S.J	A process for preparation of synergistically active herbal biscuits to treat obesity and non-alcoholic fatty liver disease.	Indian Patent	Granted Indian Patent No. 436684. Dated 30/06/2023