## Dr. G. Rexin Thusnavis

## List of publications

- ➤ G. Rexin Thusnavis, T. V. Archana, K. P. Vinod Kumar, M. Sankaranarayanan Pillai, Seed Extract of Dypsis lutescens as Ecofriendly Corrosion Inhibitor for Mild Steel in Hydrochloric Acid Medium, International Journal of ChemTech Research 13 (01) (2020) 149-158
- ➤ V. Adlin Asha, G. Rexin Thusnavis, Assessment Of Heavy Metal Distribution In The Fishing Harbours Of Southeast Coast Of India, Journal of Natural Remedies 21, No. 4(S2) (2020) 27-34
- ➤ J. S. Binoj, R. Edwin Raj, V. S. Sreenivasan, G. Rexin Thusnavis, Morphological, Physical, Mechanical, Chemical and Thermal Characterization of Sustainable Indian *Areca* Fruit Husk Fibers (*Areca Catechu L.*) as Potential Alternate for Hazardous Synthetic Fibers, J. of Bionic Engineering 13 (2016) 156–165
- ➤ G. Rexin Thusnavis, K. P. Vinod Kumar, Phoenix dactylifera Seed Extract as Corrosion Inhibitor for Mild Steel in HCl Medium, Proc. of the International Conference on Materials and Drug Chemistry 2014, *Tirunelveli, Tamilnadu, India, 107.* (Poster Presentation)
- ➤ G. Rexin Thusnavis, K. P. Vinod Kumar, M. Sankara Narayanan Pillai, Green seed extract of Tectona grandis as corrosion inhibitor for mild steel in acid medium, Adv. Mater. Corros., 2014, 3, 5 8.
- ➤ G. Rexin Thusnavis, K. P. Vinod Kumar, M. Sankara Narayanan Pillai, R. Inigo, Adsorption and Corrosion Inhibitive Studies of Hevea brasiliensis Seed Husk Extract on Mild Steel, Proc. Of the National Conference on Recent Advances in Surface Science 2013, *Dindigul, Tamilnadu, India, 169-170*.
- ➤ K. P. Vinod Kumar, M. Sankara Narayanan Pillai, G. Rexin Thusnavis, "Seed Extract of *Psidium guajava* as Ecofriendly Corrosion Inhibitor For Carbon Steel in Hydrochloric Acid Medium" J. Mater. Sci. Technol., 27(12), 2011, 1143-1149.
- ➤ K. P. Vinod Kumar, M. Sankara Narayanan Pillai, G. Rexin Thusnavis, "Green corrosion inhibitor from seed extract of Areca catechu for mild steel in hydrochloric acid medium", J. Mater. Sci. 46 (2011) 5208–5215.