



MANIPAL INSTITUTE OF TECHNOLOGY MANIPAL

(A constituent institution of MAHE, Manipal)

DEPARTMENT OF PHYSICS

21-09-2022

To whomsoever it may concern

This is to declare that our research group has been carrying out research collaboration with Dr. Saraswati P. Masti, Associate Professor, Department of Chemistry, Karnatak Science College, Dharwad - 580 001, India from 2019 onwards. The following research publications are resulted in the collaborations till now.

- 1) Ionic conductivity enhancement of PVA: Carboxymethyl cellulose poly- blend electrolyte films through the doping of NaI salt
Vipin Cyriac, Ismayil, I. M. Noor, Kuldeep Mishra, Chetan Chavan, Rajashekhar F. Bhajantri, Saraswati P. Masti
Cellulose 29 (2022) 3271–3291.
- 2) Dielectric relaxations and ion transport study of NaCMC:NaNO₃ solid polymer electrolyte films
Supriya K Shetty, Ismayil, Shreedatta Hegde, V Ravindrachary, Ganesh Sanjeev, Rajashekhar F Bhajantri, Saraswati P Masti
Ionics 27 (2021) 2509-2525.

Dr. Ismayil

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