



January 1, 2020

Collaborative research with the Indian Institute of Technology at Madras initiated

Frontier Labs signed a collaborative research agreement with the research group led by Prof. Ravikrishnan Vinu of the Indian Institute of Technology at Madras (IITM) on January 1, 2020, for joint development of application analysis and polymer materials using pyrolysis-GC/MS system.

Prof. Ravikrishnan Vinu's group interest lies in the following areas:

- Thermochemical conversion of renewable and non-renewable materials by rapid pyrolysis using catalyst
- Microwave-assisted pyrolysis using plastic, biomass and waste samples
- Characteristic evaluation of solid, liquid and gaseous fuels, etc.

Prof. Ravikrishnan Vinu group's website:

<https://sites.google.com/site/vinuresearch/home>