Name: Dr.C. Praba Karan

Designation: Senior Lecturer

Department: Textile Technology

Address : Indian Institute of Handloom Technology, Salem

Mobile : 99525 85751 E-mail:prabaiitd@gmail.com, ddo-iihtsalem@gov.in

2017

1. T. Karthik, R. Rathinamoorthy and <u>C. Praba Karan</u> "Nonwovens: Process, Structure, Properties and Applications" WPI, Nov.2017,

<u>2018</u>

- 1. Govindarajan Thilagavathi, <u>Chinnathambi Praba Karan</u>, Ramamoorthi Thenmozhi "Development and investigations of kapok fiber based needle punched nonwoven as ecofriendly oil sorbent" Journal of Natural Fibers, April 2018, Vol.17, pp.18-27.
- G Thilagavathi, <u>C. Praba Karan</u> ,Dipayan Das "Oil sorption and retention capacities of thermally-bonded hybrid nonwovens prepared from cotton, kapok, milkweed and polypropylene fibers" Journal of environmental management, August 2018, Vol.219, pp.340-349.

2019

1. G Thilagavathi, <u>C Praba Karan</u> "Investigations on oil sorption capacity of nettle fibrous assembly and 100% nettle and nettle/kapok blended needle-punched nonwovens" Journal of Industrial Textiles, October 2019, Vol. 49, pp.415-430.