

The Shankar Research Group (www.shankarlab.pitt.edu) at the University of Pittsburgh anticipates an opening for a postdoctoral associate starting September 2022. The position's primary area of research will focus on 3D printing with liquid crystal elastomers and cholesteric liquid crystal polymers. A background in synthesis of liquid crystalline polymers, photoalignment techniques and polymer characterization is required.

The initial appointment is for one year with potential to extend up to two years, subject to the availability of funds. The candidate is expected to be independent, self-motivated and possess a proven record of high-quality publications. A doctoral degree in Organic Chemistry, Chemical Engineering, Materials Science or Mechanical Engineering is preferred. We will review applications on receipt. Interested candidates are encouraged to apply at https://cfopitt.taleo.net/careersection/pitt faculty external pd/jobdetail.ftl?job=22000840&tz=GMT-05%3A00&tzname=America%2FNew York, or by searching for requisition **22000840** on https://cfopitt.taleo.net/careersection/pitt faculty external pd/jobdetail.ftl?job=22000840&tz=GMT-05%3A00&tzname=America%2FNew York, or by

Applicants may also forward their CV to initiate preliminary contact with:

M. R. Shankar University of Pittsburgh Department of Industrial Engineering

Email: ravishm@pitt.edu

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