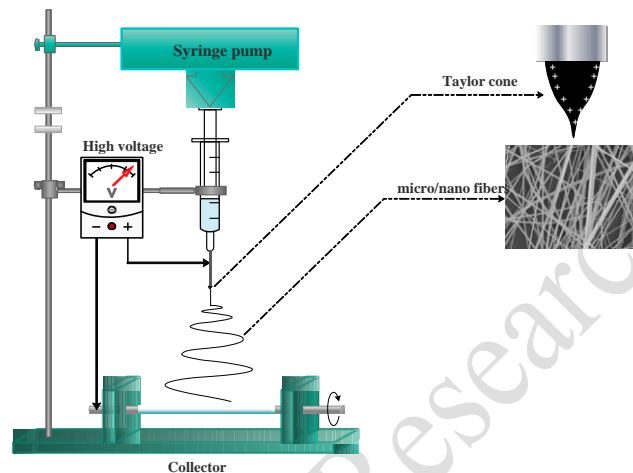




Workshop on:

" Production and Applications of Electrospinning Nanofibers"

12-15 February 2023



Lecturer: Dr Mehrnoush Nakhaei

Supervisors: Dr. Ali Moradi and Dr. Nafiseh Jirofti

Date and Time	Teaching items
12 Feb 9:30 to 14:00	Polymer solution preparation (Concentration, Viscosity, Conductivity)
13 Feb 9:30 to 14:00	Electrospinning parameters (Electric field, distance, collector, flow rate, and needle diameter), and Environments Parameter (Temperature and Humidity)
14 Feb 9:30 to 14:00	Sample preparation (Programing and Monitoring Device)
15 Feb 9:30 to 14:00	Electrospinning

**Orthopedic Research Center, Bone and Joint Research Lab,
Mashhad University of Medical Science**