

### Nanotube Superfiber Materials: Chapter 6. Wet Spinning of CNT-based Fibers (Micro and Nano Technologies)

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Recent developments in the field of carbon nanotube (CNT)-based wet-spun fibers are described in this chapter. Wet spinning essentially enables a wide variety of polymers to be spun into fibers. It has been used to produce composite fibers composed of polymers loaded with CNTs, and even fibers solely composed of CNTs. Fibers obtained by wet-spinning approaches contain highly aligned CNTs making the fibers suitable for use in a variety of textile, cable and composite applications. Exciting results have been achieved at the laboratory scale. Today it is critical to consider scale-up of production of such superfibers so that applications can be fully validated.

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