

ICAR-CIPHET Ludhiana Licenses Innovative Technology for Hesperidin Extraction from Kinnows to M/s BNK Foods, Uttarakhand

ICAR-CIPHET, Ludhiana, has successfully licensed its groundbreaking technology, titled "Process for Extraction of Hesperidin from Immature Dropped Kinnows," to M/s BNK Foods, Uttarakhand. The licensing agreement was officially signed today between Dr. Nachiket Kotwaliwale, Director of CIPHET, and Mr. Akash Joshi, Director of M/s BNK Foods. This innovative process, developed by Dr. Manju Bala, Dr. Deepika Goswami, Dr. Mridula D., Dr. R.K. Vishwakarma & Dr. Nachiket Kotwaliwale at ICAR-CIPHET, offers an efficient method to extract hesperidin, a valuable bioflavonoid with numerous health benefits, from immature dropped kinnows. The technology not only adds value to kinnow waste but also presents a sustainable opportunity for businesses in the nutraceutical and food industries. Dr. Nachiket Kotwaliwale hailed the licensing agreement as a major step in bridging agricultural research with industry, expressing confidence that M/s BNK Foods will effectively use the technology to produce high-quality hesperidin, driving economic growth and health benefits. This agreement highlights CIPHET's commitment to transforming agricultural practices and promoting economic development. The event was facilitated by Dr. Renu Balakrishnan, I/c ITMU. On this occasion Dr. R.K. Vishwakarma, PC (PHET), Dr. Ranjeet Singh, Head ToT were also present.

