

AMRITA SCIENTISTS LAUNCH N96 MASK



Coimbatore: Scientists of the Centre for Nanosciences and Molecular Medicine at Amrita Vishwa Vidyapeetham on Friday launched a three-ply N96 mask based on nanotechnology which offers superior filtration and breathability. During a virtual press conference on Friday, Dean (Research) of the Centre Shantikumar Nair said, "The Amrita N96 nano mask uses nano-engineered filter fabricated with electrospun bio-friendly polymer nanofibers. The mask can be washed up to 30 times for reuse, offers anti-fogging property." The mask is lab tested to provide 99.9 per cent bacterial and virus aerosol filtration as well as 96 per cent particle filtration of over three microns.

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