

Millimeter Wave Wireless Communications Theodore S

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Theodore (Ted) Scott Rappaport (born November 26, 1960 in Brooklyn, New York) is an American electrical engineer and the David Lee/Ernst Weber Professor of Electrical and Computer Engineering at New York University Tandon School of Engineering and founding director of NYU Wireless. He has written several textbooks, including Wireless Communications: Principles and Practice and Millimeter Wave Wireless Communications (2014).

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mmWave communication links will be useful to rural distances > 10 km (RMA). Existing 3GPP LOS RMA path loss models are not proven, and revert to a single slope model above 9.1 GHz due to the breakpoint. CI path loss model is simple, accurate, verified. Further work is including a factor in the PLE for TX height.

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6 Europe: ETSI ISG mWTTs to propose the wireless transmission applications and use cases that can be addressed by millimeter wave spectrum, focusing on frequency bands from 50 GHz up to 300 GHz. ITU-R: WRC-19 Agenda Item 1.15 will consider identification of frequency bands for use by administrations for the land-mobile and fixed services applications operating in the frequency range 275450 GHz ...

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High Frequency wireless (millimeter wave) can deliver speeds well into the gigabits. At millimeter wavelengths you can aggregate hundreds of MHz of spectrum compared to the 20 MHz typical of today's wireless networks. High frequency antennas are very small, so it's practical to put 50 of them on a chip for massive MIMO.

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-Bob Brodersen, Berkeley Wireless Research Center, Department of Electrical Engineering and Computer Science, University of California, Berkeley "With the advent of broadly addressing the millimeter wave spectrum from 30 GHz-300 GHz, new groundbreaking advances in communications are to be expected.

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He and his students engineered the world's first public wi-fi hotspots, and more recently, his work proved the viability of millimeter waves for mobile communications. The global wireless industry adopted his millimeter wave vision for 5th generation (5G) cellphone networks.