

WIRELESS COMMUNICATIONS

FROM FUNDAMENTALS TO BEYOND 5G

ANDREAS F. MOLISCH

THIRD EDITION

IEEE PRESS

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$$r_{k,s} = \sum_{l=0}^{K-1} c_{k,l,s} \int_0^T \left[\int_0^{\tau} h(\tau) (g_s(t-\tau)) d\tau \right] g_s^*(t) dt + n_{k,s}$$

$$\mathbf{I}_k = \left[\sum_{l=0}^{K-1} c_{k,l}^* \mathbf{H}_k^* \mathbf{W}_k \mathbf{B}_k \mathbf{W}_k^* \mathbf{H}_k \right] \frac{1}{2} \mathbf{H}_k^* \mathbf{W}_k \mathbf{B}_k$$

$$s(t) = \sum_{n=0}^{\infty} s_n(t) = \sum_{n=0}^{\infty} \sum_{k=0}^{N-1} c_{k,n} x_k(t - T_n)$$



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