

# WIRELESS COMMUNICATIONS

FROM FUNDAMENTALS TO BEYOND 5G

ANDREAS F. MOLISCH

THIRD EDITION

$$r_{\text{eq}} = \sum_{k=1}^K r_{\text{eq},k} \int_0^T \left[ \int_0^T h(\tau) \alpha_k(t-\tau) d\tau \right] g_k^2(t) dt + n_{\text{eq}}$$

$$T_k = \sum_{i=1}^N H_i^* W_i^* H_i W_i + \frac{1}{\sigma^2} H_i^* W_i B_i$$

$$r(t) = \sum_{k=1}^K r_k(t) = \sum_{k=1}^K \sum_{i=1}^N r_{k,i}(t) = \sum_{k=1}^K \sum_{i=1}^N r_{k,i}(t) + n(t)$$

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