



International Journal of Aerospace Engineering

Special Issue on

Advancing Aeronautical Communications, Navigation, and Surveillance (CNS)

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Air traffic management always seeks having a complete operational picture of the current and expected flight state. Therefore, essential components in aerospace are communications, navigation, and surveillance (CNS) systems which are integrated in avionics and networked on the ground. The design of such systems involves advanced techniques including simulation, emulation, and rigid theoretical analysis. This special issue is devoted to all aspects of recent advances in CNS and their applications. It is aimed at gathering contributions supporting the important areas of air traffic control, air traffic management, and securely sharing information for these purposes.

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