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CV (250 words):

Oriol Sallent is a Professor at the Universitat Politècnica de Catalunya (UPC) in Barcelona (Spain). He has participated in 30+ European research projects, with diverse responsibilities as Coordinator and Workpackage Leader. He has also been Principal Investigator for 10+ national projects. He regularly serves as a consultant for a number of private companies. He has contributed to standardisation bodies such as 3GPP, IEEE and ETSI. He holds several patents and has expertise in patent litigations as expert witness. He held Visiting Professor position in Trinity College Dublin (Ireland) during the academic year 2014/15. He was collaborator of the National Research Agency in Spain during the period 2014/18. He is co-author of 15 books/chapters and has published 300+ papers, mostly in high-impact IEEE journals and renowned international conferences. His research interests include 5G/6G RAN (Radio Access Network) planning and management, artificial intelligence-based radio resource management, virtualisation of wireless networks, cognitive management in cognitive radio networks and dynamic spectrum access and management among others.

