

Brief CV:

Prof. Javier bonet completed his degree at the School of Civil Engineering of the Politecnic University of Catalunya in 1986. He moved to Swansea University to pursue a PhD in finite element analysis of superplastic forming processes. He became a lecturer in 1990, a full professor in 2000 and is currently Head of the School of Engineering. He has published a book on Nonlinear Continuum Mechanics for Finite Element Analysis and over 150 papers in international journals and conferences. His areas of expertise are large strain solid dynamics, superplastic forming and particle methods (SPH).