



**Biomedical Engineering  
Systems and Technologies : 8th  
International Joint  
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Lisboa, Portugal, February 11-  
14, 2015, Revised Selected  
Papers /**

Fernández Chimeno, Mireya,

editor

Fernandes, Pedro L.,

editor

Alvarez, Sergio,

editor

Stacey, Deborah.,

editor

Solé Casals, Jordi,

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Gamboa, Hugo.,

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Monografía

This book constitutes the thoroughly refereed post-conference proceedings of the 8th International Joint Conference on Biomedical Engineering Systems and Technologies, BIOSTEC 2015, held in Lisboa, Portugal in February 2015. The 28 revised full papers presented were carefully reviewed and selected from a total of 392 submissions. The papers cover a wide range of topics and are organized in four general topical sections on biomedical electronics and devices; bioinformatics models, methods and algorithms; bio-inspired systems and signal processing; health informatics

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