

Editorial to additional papers

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Section: EDITORIAL

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Dear Reader,

three additional papers are closing this issue.

The first one covers the interesting area of human computer interaction. It is entitled 'A preliminary approach to study the behaviour of human fingertip at contact via experimental test and numerical model' and it is authored by Maria Laura D'Angelo et al. The paper describes the measurement results associated with the deformation of the fingertips, as a function of the exercised force on a flat surface. It includes information on the contact area and of the fingertip pressure contour. Both theoretical and experimental results are described.

The next paper, authored by Valeriy Didenko, is entitled 'Improved evaluation of uncertainty for indirect measurement'. It covers the subject of uncertainty evaluation in indirect measurements and presents the analysis of several practical

cases, occurring when using multi-channel ADC-based acquisition and measurement systems.

The last paper in this issue is authored by Natsue Yoshimura et al. It is entitled 'Decoding of emotional responses to user-unfriendly computer interfaces via electroencephalography signals'. It contains a statistical analysis of emotional responses of users of unfriendly computer interfaces. The analysis is supported by electroencephalography derived data, performed by stressing users in target-reaching tasks.

Have a fruitful reading of this second issue of ACTA IMEKO in 2017!

Paolo Carbone, Editor-in-Chief of ACTA Imeko.