



# Brain-Computer-Interfaces in their ethical, social and cultural contexts (Paperback)

Ву -

Springer, Netherlands, 2016. Paperback. Condition: New. Language: English. Brand New Book
\*\*\*\*\* Print on Demand \*\*\*\*\*. This volume summarizes the ethical, social and cultural contexts of
interfacing brains and computers. It is intended for the interdisciplinary community of BCI
stakeholders. Insofar, engineers, neuroscientists, psychologists, physicians, care-givers and also
users and their relatives are concerned. For about the last twenty years brain-computer-interfaces
(BCIs) have been investigated with increasing intensity and have in principle shown their potential
to be useful tools in diagnostics, rehabilitation and assistive technology. The central promise of BCI
technology is enabling severely impaired people in mobility, grasping, communication, and
entertainment. Successful applications are for instance communication devices enabling locked-in
patients in staying in contact with their environment, or prostheses enabling paralysed people in
reaching and grasping. In addition to this, it serves as an introduction to the whole field of BCI for
any interested reader. Softcover reprint of the original 1st ed. 2014.



#### Reviews

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-- Dr. Fae Walsh

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-- Alanna Carter I

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