# THE OXFORD HANDBOOK OF AFFECTIVE COMPUTING

Edited by Rafael A. Calvo, Sidney D'Mello, Jonathan Gratch, and Arvid Kappas

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Affective Computing is a growing multidisciplinary field encompassing computer science, engineering, psychology, education, neuroscience, and many other disciplines. It explores how affective factors influence interactions between humans and technology, how affect sensing and affect generation techniques can inform our understanding of human affect, and how the design, implementation, and evaluation of systems intricately involve affect at their core.

The Oxford Handbook of Affective Computing will help both new and experienced researchers identify trends, concepts, methodologies, and applications in this burgeoning field. The volume features 41 chapters divided into five main sections: history and theory, detection, generation, methodologies, and applications. With chapters authored by world leaders in each area, The Oxford Handbook of Affective Computing is suitable for use as a textbook in undergraduate or graduate courses in AC, and will serve as a valuable resource for students, researchers, and practitioners across the globe.
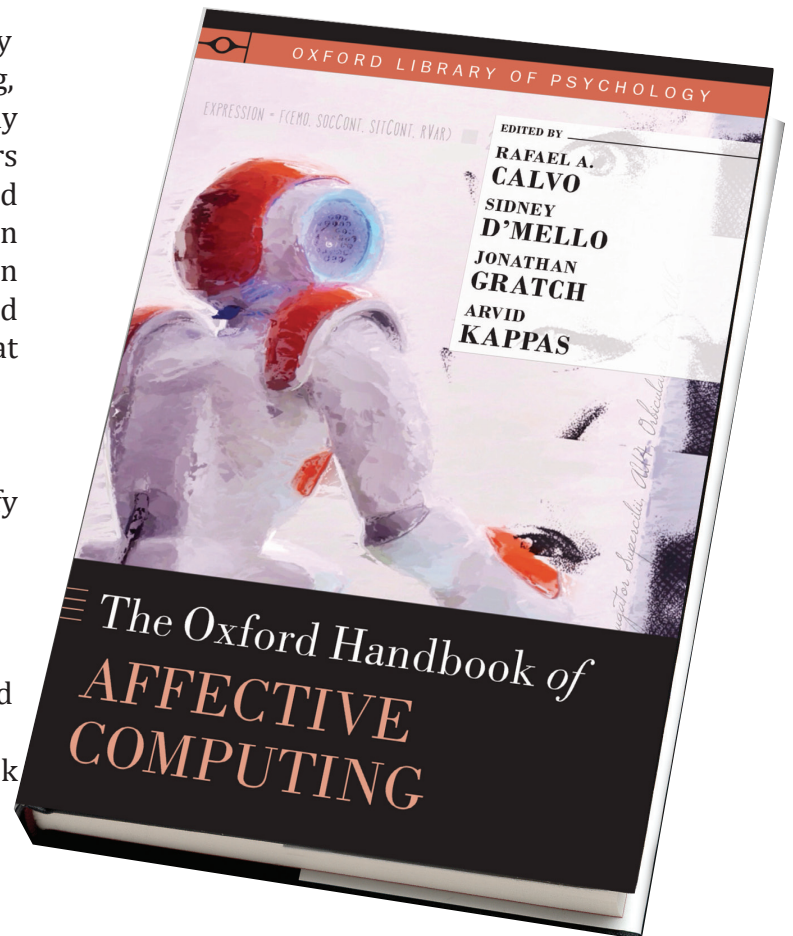
ABOUT THE EDITORS

RAFAEL A. CALVO is an Associate Professor of Software Engineering at the University of Sydney.

SIDNEY D'MELLO is an Assistant Professor of Computer Science and Psychology at the University of Notre Dame.

JONATHAN GRATCH is a Research Associate Professor of Computer Science at the University of Southern California.

ARVID KAPPAS is a Professor of Psychology at Jacobs University in Bremen, Germany.

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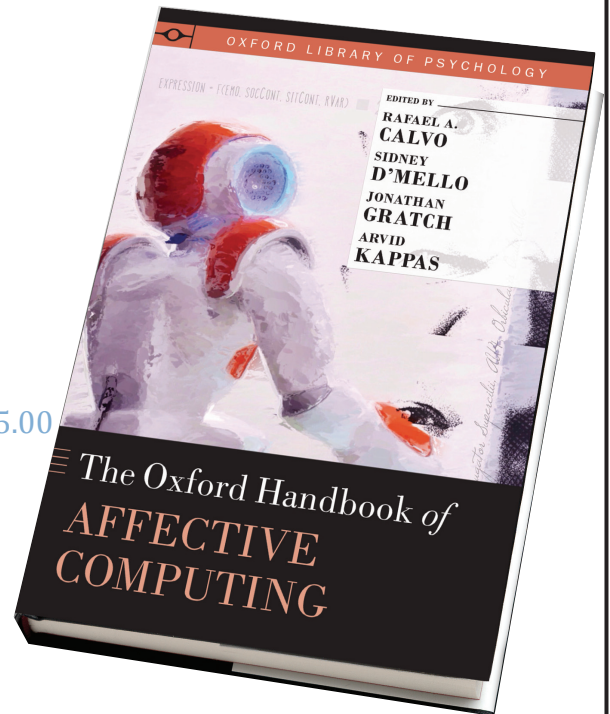
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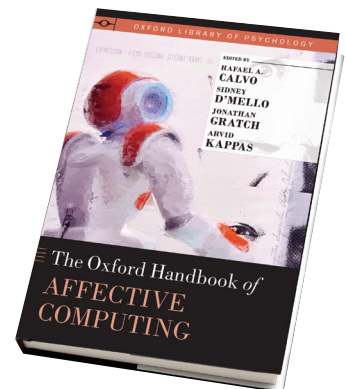
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