

# Neurobiology and the Development of Human Morality: Evolution, Culture, and Wisdom (Norton Series on Interpersonal Neurobiology)

By Darcia Narvaez

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**Neurobiology and the Development of Human Morality: Evolution, Culture, and Wisdom (Norton Series on Interpersonal Neurobiology)** By Darcia Narvaez

**A wide-ranging exploration of the role of childhood experiences in adult morality.**


Moral development has traditionally been considered a matter of reasoning?of learning and acting in accordance with abstract rules. On this model, largely taken for granted in modern societies, acts of selfishness, aggression, and ecological mindlessness are failures of will, moral problems that can be solved by acting in accordance with a higher rationality. But both ancient philosophy and recent scientific scholarship emphasize implicit systems, such as action schemas and perceptual filters that guide behavior and shape human development. In this integrative book, Darcia Narvaez argues that morality goes “all the way down” into our neurobiological and emotional development, and that a person’s moral architecture is largely established early on in life. Moral rationality and virtue emerge “bottom up” from lived experience, so it matters what that experience is. Bringing together deep anthropological history, ethical philosophy, and contemporary neurobiological science, she demonstrates where modern industrialized societies have fallen away from the cultural practices that made us human in the first place.

*Neurobiology and the Development of Human Morality* advances the field of developmental moral psychology in three key ways. First, it provides an evolutionary framework for early childhood experience grounded in developmental systems theory, encompassing not only genes but a wide array of environmental and epigenetic factors. Second, it proposes a neurobiological basis for the development of moral sensibilities and cognition, describing ethical functioning at multiple levels of complexity and context before turning to a theory of the emergence of wisdom. Finally, it embraces the sociocultural orientations of our ancestors and cousins in small-band hunter-gatherer societies?the norm for 99% of human history?for a re-envisioning of moral life,

from the way we value and organize child raising to how we might frame a response to human-made global ecological collapse.

Integrating the latest scholarship in clinical sciences and positive psychology, Narvaez proposes a developmentally informed ecological and ethical sensibility as a way to self-author and revise the ways we think about parenting and sociality. The techniques she describes point towards an alternative vision of moral development and flourishing, one that synthesizes traditional models of executive, top-down wisdom with “primal” wisdom built by multiple systems of biological and cultural influence from the ground up.

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## **Editorial Review**

### **Review**

“Narvaez offers so much material and information about the types of morality. . . . Understanding how each form of morality relates to the others and to early nurturing offers a sense of continuity. Narvaez concisely spells out the steps for healing and recovery, and I found myself devising ways to assist others to move beyond a stuck place of morality. By compiling so much information in a readable form, Narvaez offers therapists a wonderful gift. I recommend this book because it provides compelling and useful information in dealing with clients.” (The Milton H. Erickson Foundation Newsletter)

“[F]ascinating and compelling . . . [A] must for any college or institutional library and a highly recommended read for practitioners interested in neuroscience and the wider implications of human behavior in society today.” (Contemporary Psychotherapy)

“It will be an extremely useful textbook in philosophy, psychology, and interdisciplinary studies, as well as a good read for anyone interested in morality and its genesis.” (Metapsychology Online Reviews)

“Acknowledging advances in the intricate neuroscience of emotions and human communication, Darcia Narvaez illuminates the sympathy and moral sentiments upon which all our achievements depend. She shares her wealth of knowledge of how we must balance moral being and practical becoming in the cultivation of arts and sciences and, especially in education of youth, we should welcome playful enthusiasm for the discovery of meaningful skills. This book will guide researchers, teachers, and therapists to appreciate the foundations of their work.” (Colwyn Trevarthen, PhD, Emeritus Professor of Child Psychology and Psychobiology, Department of Psychology, University of Edinburgh)

“A masterfully written book with insights, fresh ideas, and important questions worthy of wide readership and influence. With a background taken from evolutionary biology and virtue ethics, the author integrates knowledge from a sweeping array of disciplines within biology, anthropology, and the developmental sciences to advance her compelling narrative about the human condition and what is needed today for healthy development and flourishing. Concluding appeals for more of an ‘engagement ethic,’ becoming in balance with nature, and appreciating values from our indigenous cultures are graced with her personal experiences and poetically-toned positive advice.” (Robert N. Emde, MD, Emeritus Professor of Psychiatry, University of Colorado School of Medicine; Centers for American Indian Alaska Native Health, Colorado School of Public Health)

### **About the Author**

Darcia Narvaez, PhD, is Professor of Psychology at the University of Notre Dame specializing in ethical development and moral education, and a fellow of the American Psychological Association. She integrates a bicultural and interdisciplinary background into her scholarship, and writes a blog for Psychology Today called “Moral Landscapes.”

Allan N. Schore, PhD, is on the clinical faculty of the Department of Psychiatry and Biobehavioral Sciences, UCLA David Geffen School of Medicine, and at the UCLA Center for Culture, Brain, and Development. He is the recipient of the American Psychological Association Division 56: Trauma Psychology "Award for Outstanding Contributions to Practice in Trauma Psychology" and APA's Division 39: Psychoanalysis "Scientific Award in Recognition of Outstanding Contributions to Research, Theory and Practice of

Neuroscience and Psychoanalysis."He is also an honorary member of the American Psychoanalytic Association. He is author of three seminal volumes, *Affect Regulation and the Origin of the Self*, *Affect Dysregulation and Disorders of the Self* and *Affect Regulation and the Repair of the Self*, as well as numerous articles and chapters. His Regulation Theory, grounded in developmental neuroscience and developmental psychoanalysis, focuses on the origin, psychopathogenesis, and psychotherapeutic treatment of the early forming subjective implicit self. His contributions appear in multiple disciplines, including developmental neuroscience, psychiatry, psychoanalysis, developmental psychology, attachment theory, trauma studies, behavioral biology, clinical psychology, and clinical social work. His groundbreaking integration of neuroscience with attachment theory has lead to his description as "the American Bowlby" and with psychoanalysis as "the world's leading expert in neuropsychanalysis." His books have been translated into several languages, including Italian, French, German, and Turkish.

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