

Neuroscience and Critique: Exploring the Limits of the Neurological Turn

From imusti

Download now

Read Online ➔

Neuroscience and Critique: Exploring the Limits of the Neurological Turn

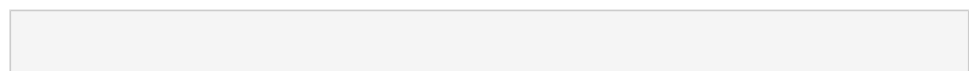
From imusti

Recent years have seen a rapid growth in neuroscientific research, and an expansion beyond basic research to incorporate elements of the arts, humanities and social sciences. It has been suggested that the neurosciences will bring about major transformations in the understanding of ourselves, our culture and our society. In academia one finds debates within psychology, philosophy and literature about the implications of developments within the neurosciences, and the emerging fields of educational neuroscience, neuro-economics, and neuro-aesthetics also bear witness to a 'neurological turn' which is currently taking place.

Neuroscience and Critique is a ground-breaking edited collection which reflects on the impact of neuroscience in contemporary social science and the humanities. It is the first book to consider possibilities for a critique of the theories, practices, and implications of contemporary neuroscience. Bringing together leading scholars from several disciplines, the contributors draw upon a range of perspectives, including cognitive neuroscience, critical philosophy, psychoanalysis, and feminism, and also critically examine several key ideas in contemporary neuroscience, including:

- The idea of "neural personhood"
- Theories of emotion in affective neuroscience
- Empathy, intersubjectivity and the notion of "embodied simulation"
- The concept of an "emo-rational" actor within neuro-economics.

The volume will stimulate further debate in the emerging field of interdisciplinary studies in neuroscience, and will appeal to researchers and advanced students in a range of disciplines including critical psychology, philosophy, and critical studies.



 [**Download** Neuroscience and Critique: Exploring the Limits of ...pdf](#)

 [**Read Online** Neuroscience and Critique: Exploring the Limits ...pdf](#)

Neuroscience and Critique: Exploring the Limits of the Neurological Turn

From imusti

Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti

Recent years have seen a rapid growth in neuroscientific research, and an expansion beyond basic research to incorporate elements of the arts, humanities and social sciences. It has been suggested that the neurosciences will bring about major transformations in the understanding of ourselves, our culture and our society. In academia one finds debates within psychology, philosophy and literature about the implications of developments within the neurosciences, and the emerging fields of educational neuroscience, neuro-economics, and neuro-aesthetics also bear witness to a 'neurological turn' which is currently taking place.

Neuroscience and Critique is a ground-breaking edited collection which reflects on the impact of neuroscience in contemporary social science and the humanities. It is the first book to consider possibilities for a critique of the theories, practices, and implications of contemporary neuroscience. Bringing together leading scholars from several disciplines, the contributors draw upon a range of perspectives, including cognitive neuroscience, critical philosophy, psychoanalysis, and feminism, and also critically examine several key ideas in contemporary neuroscience, including:

- The idea of "neural personhood"
- Theories of emotion in affective neuroscience
- Empathy, intersubjectivity and the notion of "embodied simulation"
- The concept of an "emo-rational" actor within neuro-economics.

The volume will stimulate further debate in the emerging field of interdisciplinary studies in neuroscience, and will appeal to researchers and advanced students in a range of disciplines including critical psychology, philosophy, and critical studies.

Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti Bibliography

- Sales Rank: #2108206 in Books
- Brand: imusti
- Published on: 2015-11-21
- Released on: 2015-11-19
- Original language: English
- Number of items: 1
- Dimensions: 9.21" h x .55" w x 6.14" l, .0 pounds
- Binding: Paperback
- 244 pages

 [**Download** Neuroscience and Critique: Exploring the Limits of ...pdf](#)

 [**Read Online** Neuroscience and Critique: Exploring the Limits ...pdf](#)

Editorial Review

Review

'De Vos and Pluth deliver what is really needed today: a *critique of neuroscientific reason* in the strict Kantian sense. They avoid the twin trap of either succumbing to the fascination with brain sciences or their desperate humanist rejection. Instead, they ask the truly relevant questions about the exact status of neurosciences, as well as about their epistemological, ethical and political implications. It's a book for those who still dare to think!' – *Slavoj Žižek, University of Ljubljana, Slovenia*

'The contributors to *Neuroscience and Critique* bring cutting-edge theoretical concepts and debates to bear on the claim that research in neurology can finally explain the formation and operation of our subjectivity. The 'limits' of the neuro-turn turn out to be intrinsic to our nature as human subjects, a nature that neuroscience caricatures as it attempts to capture it. This book intensifies the terms of critique so that we are able to see how we might escape neuro-reductionism while embracing the indeterminate and ethical choices that real 'critique' requires'. – *Ian Parker, Psychoanalyst in Manchester and Professor of Management, University of Leicester, UK*

'[Those] interested... will find *Neuroscience and Critique* likely to be one of the most stimulating and thought-provoking books they will have read in recent years... [If] your idea of "beach reading" is thoughtful, substantive, scholarly writing that takes you outside your usual reading ruts so that you return to your endeavors enriched--well, have I got a critique for you.' -*Richard Ruth, George Washington University, PsycCritiques*

About the Author

Jan De Vos is a post-doctoral FWO Research Fellow at the Centre for Critical Philosophy of Ghent University, Belgium. His main research area is that of the neurological turn and its implications for ideology critique.

Ed Pluth is professor and chair of the philosophy department at California State University, Chico, USA. He works on issues and figures in contemporary continental philosophy, with special attention to how language and the extra-linguistic are put into relation to each other, and what this relation implies generally about the status of thinking and conscious life.

Users Review

From reader reviews:

James Bergeron:

Now a day folks who Living in the era exactly where everything reachable by connect to the internet and the resources in it can be true or not call for people to be aware of each details they get. How a lot more to be

smart in having any information nowadays? Of course the solution is reading a book. Looking at a book can help men and women out of this uncertainty Information specially this Neuroscience and Critique: Exploring the Limits of the Neurological Turn book because book offers you rich information and knowledge. Of course the details in this book hundred per cent guarantees there is no doubt in it you probably know this.

Aracely Schneider:

Information is provisions for those to get better life, information currently can get by anyone on everywhere. The information can be a knowledge or any news even a problem. What people must be consider whenever those information which is inside former life are challenging to be find than now could be taking seriously which one is suitable to believe or which one the particular resource are convinced. If you obtain the unstable resource then you obtain it as your main information we will see huge disadvantage for you. All those possibilities will not happen inside you if you take Neuroscience and Critique: Exploring the Limits of the Neurological Turn as your daily resource information.

James Hibner:

Many people spending their period by playing outside with friends, fun activity using family or just watching TV the whole day. You can have new activity to spend your whole day by studying a book. Ugh, do you think reading a book really can hard because you have to accept the book everywhere? It ok you can have the e-book, bringing everywhere you want in your Mobile phone. Like Neuroscience and Critique: Exploring the Limits of the Neurological Turn which is getting the e-book version. So , try out this book? Let's observe.

Randal Gore:

Do you like reading a e-book? Confuse to looking for your preferred book? Or your book had been rare? Why so many question for the book? But almost any people feel that they enjoy regarding reading. Some people likes reading, not only science book but also novel and Neuroscience and Critique: Exploring the Limits of the Neurological Turn or even others sources were given know-how for you. After you know how the truly amazing a book, you feel wish to read more and more. Science publication was created for teacher or even students especially. Those ebooks are helping them to include their knowledge. In different case, beside science e-book, any other book likes Neuroscience and Critique: Exploring the Limits of the Neurological Turn to make your spare time much more colorful. Many types of book like this.

Download and Read Online Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti #XY8VR4OTH0Z

Read Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti for online ebook

Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti books to read online.

Online Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti ebook PDF download

Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti Doc

Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti Mobipocket

Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti EPub

XY8VR4OTH0Z: Neuroscience and Critique: Exploring the Limits of the Neurological Turn From imusti