Cambridge University Press 0521541743 - Cognition, Emotion and Psychopathology: Theoretical, Empirical and Clinical Directions Edited by Jenny Yiend Frontmatter <u>More information</u>

Cognition, Emotion and Psychopathology

This edited collection is a tribute to Andrew Mathews, distinguished researcher in cognition and emotion. It presents a 'state of the art' account of the cognitive-clinical literature and sets an agenda for future work. The book is structured around theoretical, empirical and clinical approaches. Theoretical topics covered include learning theory, attentional processes and repression, while the discussion of empirical work covers areas such as cognitive training, ambiguity resolution and functional imaging. The final section examines work with a clinical perspective, including imagery, social anxiety, autobiographical memory and mindfulness-based cognitive therapy. The list of contributors includes some of the leading researchers in the field and will ensure that this book appeals to a broad international readership in cognitive science, neuroscience, clinical psychology, psychiatry and the study of emotion.

JENNY YIEND is a Research Fellow at the Department of Psychiatry, University of Oxford. She was previously a research assistant at the MRC Cognition and Brain Sciences Unit in Cambridge. Cambridge University Press 0521541743 - Cognition, Emotion and Psychopathology: Theoretical, Empirical and Clinical Directions Edited by Jenny Yiend Frontmatter More information



Andrew Mathews

Cambridge University Press 0521541743 - Cognition, Emotion and Psychopathology: Theoretical, Empirical and Clinical Directions Edited by Jenny Yiend Frontmatter More information

Cognition, Emotion and Psychopathology

Theoretical, empirical and clinical directions

Edited by Jenny Yiend



Cambridge University Press	
0521541743 - Cognition, Emotion and Psychopathology: Theoretical,	Empirical and
Clinical Directions	
Edited by Jenny Yiend	
Frontmatter	
More information	

PUBLISHED BY THE PRESS SYNDICATE OF THE UNIVERSITY OF CAMBRIDGE The Pitt Building, Trumpington Street, Cambridge, United Kingdom

CAMBRIDGE UNIVERSITY PRESS The Edinburgh Building, Cambridge, CB2 2RU, UK 40 West 20th Street, New York, NY 10011–4211, USA 477 Williamstown Road, Port Melbourne, VIC 3207, Australia Ruiz de Alarcón 13, 28014 Madrid, Spain Dock House, The Waterfront, Cape Town 8001, South Africa

http://www.cambridge.org

© Cambridge University Press 2004

This book is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2004

Printed in the United Kingdom at the University Press, Cambridge

Typeface Plantin 10/12 pt. System LATEX 2E [TB]

A catalogue record for this book is available from the British Library

Library of Congress cataloguing in publication data

Cognition, emotion, and psychopathology : theoretical, empirical, and clinical approaches/edited by Jenny Yiend.

p. cm.
Includes bibliographical references and index.
ISBN 0 521 83391 4 (hardback) – ISBN 0 521 54174 3 (paperback)
1. Cognition. 2. Emotions. 3. Anxiety. 4. Psychology, Pathological.
5. Clinical psychology. I. Yiend, Jenny. II. Mathews, Andrew M.
BF311.C548735 2004
153 – dc22 2004047295

ISBN 0 521 83391 4 hardback ISBN 0 521 54174 3 paperback

Cambridge University Press
0521541743 - Cognition, Emotion and Psychopathology: Theoretical, Empirical and
Clinical Directions
Edited by Jenny Yiend
Frontmatter
More information

Contents

	List of contributors	page vii
	An introduction and synthesis JENNY YIEND	1
	Andrew Mathews: a brief history of a clinical scientist T. D. BORKOVEC	8
Part I	Theoretical approaches	
1	The positive and negative consequences of worry in the aetiology of generalized anxiety disorder: a learning theory perspective SUSAN MINEKA	29
2	Trait anxiety, repressors and cognitive biases MICHAEL W. EYSENCK	49
3	A cognitive-motivational perspective on the processing of threat information and anxiety KARIN MOGG AND BRENDAN P. BRADLEY	68
4	Maintenance or capture of attention in anxiety-related biases? ELAINE FOX	86
Part II	Empirical directions	
5	Habits of thought produce memory biases in anxiety and depression PAULA HERTEL	109
6	Anxiety and the resolution of ambiguity ANNE RICHARDS	130

Cambridge University Press	
0521541743 - Cognition, Emotion and Psychopathology: Theoretical, H	Empirical and
Clinical Directions	
Edited by Jenny Yiend	
Frontmatter	
More information	

vi	Contents	
7	Dissociating fear and disgust: implications for the structure of emotions ANDREW D. LAWRENCE, FIONNUALA C. MURPHY AND ANDREW J. CALDER	149
8	The causal status of anxiety-linked attentional and interpretive bias COLIN MACLEOD, LYNLEE CAMPBELL, ELIZABETH RUTHERFORD AND EDWARD WILSON	172
9	The experimental modification of processing biases JENNY YIEND AND BUNDY MACKINTOSH	190
Part II	I Clinical perspectives	
10	Maintenance mechanisms in social anxiety: an integration of cognitive biases and emotional processing theory JONATHAN D. HUPPERT AND EDNA B. FOA	213
11	Mental imagery and social phobia COLETTE R. HIRSCH AND DAVID M. CLARK	232
12	Experimental cognitive psychology and clinical practice: autobiographical memory as a paradigm case J. MARK G. WILLIAMS	251
13	Mindfulness-based cognitive therapy JOHN D. TEASDALE	270
14	Clinical difficulties to revisit GILLIAN BUTLER	290
	Index	308

Cambridge University Press 0521541743 - Cognition, Emotion and Psychopathology: Theoretical, Empirical and Clinical Directions Edited by Jenny Yiend Frontmatter <u>More information</u>

List of contributors

- THOMAS D. BORKOVEC is Distinguished Professor of Psychology, The Pennsylvania State University.
- BRENDAN P. BRADLEY is Professor of Psychology at the Centre for the Study of Emotion and Motivation, University of Southampton.
- GILLIAN BUTLER is Consultant Clinical Psychologist at the Warneford Hospital, Oxford.
- ANDREW J. CALDER is a Researcher at the MRC Cognition and Brain Sciences Unit, Cambridge.
- LYNLEE CAMPBELL is an Australian Research Council funded Research Officer at The University of Western Australia.
- DAVID M. CLARK is Professor of Psychology and Head of Department at the Institute of Psychiatry, King's College, University of London.
- MICHAEL W. EYSENCK is Professor of Psychology and Head of Department, Royal Holloway College, University of London.
- EDNA B. FOA is Professor of Clinical Psychology in Psychiatry at the University of Pennsylvania, and Director of the Center for the Treatment and Study of Anxiety.
- ELAINE FOX is Professor in Psychology at the University of Essex.
- PAULA HERTEL is Professor of Psychology, Trinity University.
- COLETTE R. HIRSCH is a clinical psychologist and lecturer in the Department of Psychology at the Institute of Psychiatry, King's College, University of London.
- JONATHAN D. HUPPERT is Assistant Professor of Psychology at the University of Pennsylvania Medical School and a clinical psychologist at the Center for the Treatment and Study of Anxiety.

Cambridge University Press	
0521541743 - Cognition, Emotion and Psychopathology: Theoretical, H	Empirical and
Clinical Directions	
Edited by Jenny Yiend	
Frontmatter	
More information	

viii List of contributors

- ANDREW D. LAWRENCE is a Researcher at the MRC Cognition and Brain Sciences Unit, Cambridge.
- BUNDY MACKINTOSH is Lecturer in Psychology at the Open University and a Visiting Scientist at the MRC Cognition and Brain Sciences Unit, Cambridge.
- COLIN MACLEOD is Professor of Psychology at the University of Western Australia.
- SUSAN MINEKA is Professor of Psychology and Director of Clinical Training at Northwestern University.
- KARIN MOGG is Professor of Psychology at the Centre for the Study of Emotion and Motivation, University of Southampton.
- FIONNUALA MURPHY is a Research Support Scientist at the MRC Cognition and Brain Sciences Unit, Cambridge.
- ANNE RICHARDS is a Senior Lecturer in the School of Psychology, Birkbeck College, University of London.
- ELIZABETH RUTHERFORD is an Australian Research Council funded Research Officer at The University of Western Australia.
- JOHN D. TEASDALE holds a Special Scientific Appointment at the MRC Cognition and Brain Sciences Unit, Cambridge and is a Fellow of the British Academy.
- J. MARK G. WILLIAMS is Wellcome Principal Research Fellow in the Department of Psychiatry, University of Oxford.
- EDWARD WILSON is a Ph.D. student at The University of Western Australia.
- JENNY YIEND is a Research Fellow in the Department of Psychiatry, University of Oxford.