

Contributors

Frank Andrasik PhD

Distinguished University Professor
Department of Psychology, University of West Florida
Pensacola, USA

Lars Arendt-Nielsen Prof Dr Med Sci PhD

Professor
Center for Sensory-Motor Interaction (SMI), Laboratory for
Experimental Pain Research, Aalborg University
Aalborg, Denmark

Nancy F Bandstra BSc

Doctoral Student in Clinical Psychology
Dalhousie University, Halifax, Canada

Jonathan Bannister MB ChB FRCA

Consultant in Pain Medicine and Anaesthesia
Honorary Senior Lecturer, Ninewells Hospital and Medical School
Dundee, UK

Andrew P Baranowski MD FRCA

Fellow of the Faculty of Pain Medicine of the
Royal College of Anaesthetists
Consultant in Pain Medicine
The Pain Management Centre, The National Hospital for
Neurology and Neurosurgery, University College London
Hospitals NHS Foundation Trust, London, UK

Fabrizio Benedetti MD

Professor of Physiology and Neuroscience
Department of Neuroscience and National Institute of
Neuroscience, University of Turin, Turin, Italy

David Bennett MBPhD MRCP

Wellcome Trust Clinical Scientist Fellow and Honorary Specialist
Registrar in Neurology
Wolfson Centre for Age Related Diseases, Department of
Neurology, Guy's and St Thomas' NHS Trust, London, UK

Else K Breivik Hals DDS PhD

Oral-Maxillofacial Surgeon
Section of Maxillofacial Surgery, ENT Department, Rikshospitalet
University Hospital, Oslo, Norway

Harald Breivik MD DMSc FRCA

Professor
University of Oslo, Section of Anaesthesiology and Intensive
Care Medicine, Rikshospitalet University Hospital
Oslo, Norway

William I Campbell MD PhD FRCA FFARCSI Dip Pain Med CARCSI

Consultant in Anaesthesia and Pain Medicine
The Ulster Hospital, Belfast, UK

George Chalkiadis MB BS DA (LON) FANZCA FFPANZCA

Staff Anaesthetist and Pain Medicine Specialist, Head
Children's Pain Management Service, Royal Children's Hospital
Melbourne; and
Clinical Associate Professor
University of Melbourne, Murdoch Children's Research Institute
Department of Paediatrics, Victoria, Australia

Christine T Chambers PhD RPsych

Associate Professor of Pediatrics and Psychology
Canada Research Chair in Pain and Child Health, Dalhousie
University and IWK Health Centre, Halifax, Canada

Chetwyn CH Chan PDOT BScOT MSc PhD

Professor and Head of Department
Department of Rehabilitation Sciences, The Hong Kong
Polytechnic University, Kowloon, Hong Kong, SAR

Luana Colloca MD PhD

Research Associate
Department of Neuroscience and National Institute of
Neuroscience, University of Turin, Turin, Italy

Ron Cooper MD FFARCSI FIPP

Consultant in Anaesthesia and Pain Relief
Pain Relief Clinic, Causeway Hospital, Coleraine, UK

David Counsell MB ChB FRCA PhD

Fellow of the Faculty of Pain Medicine of the
Royal College of Anaesthetists
Consultant Anaesthetist
Department of Anaesthesia, Wrexham Maelor Hospital
Wrexham, UK

Geert Crombez PhD

Professor of Health Psychology
Department of Experimental Clinical and Health Psychology
Ghent University, Ghent, Belgium

Ben JP Crul

Professor of Pain Management
Pain Expertise Centre, Department of Anesthesiology, Radboud
University Medical Centre, Nijmegen, The Netherlands

Timothy Culbert MD

Medical Director
Integrative Medicine and Cultural Care, Children's Hospitals and
Clinics of Minnesota, Minneapolis, MN, USA

Mike Cummings MB ChB Dip Med Ac

Medical Director
British Medical Acupuncture Society, London, UK

Michele Curatolo MD PhD

Professor and Head, Division of Pain Therapy; and
Vice Chief
University Department of Anaesthesiology and Pain Therapy,
Inselspital, Bern, Switzerland

Natasha C Curran FRCA

Consultant in Pain Medicine and Anaesthesia
University College London Hospitals, London, UK

Huw TO Davies BA MA MSc PhD

Professor of Health Care Policy and Management
Social Dimensions of Health Institute, Universities of Dundee
and St Andrews, Dundee, UK

Jeroen De Jong MSc

Kinesiologist and Behavioural Therapist
Department of Rehabilitation Medicine, University Hospital
Maastricht, Maastricht, The Netherlands

Peter JD Evans MB BS FRCA DMS

Fellow of the Faculty of Pain Medicine of the
Royal College of Anaesthetists
Consultant in Pain Medicine
Pain Management Centre, Charing Cross Hospital, Imperial
College Healthcare NHS Trust, London, UK

Damien G Finniss MSc Med

Clinical Lecturer
Pain Management Research Institute, University of Sydney and
Royal North Shore Hospital, Sydney, Australia

Herta Flor PhD

Central Institute of Mental Health, Department of
Neuropsychology, Ruprecht-Karls-University of Heidelberg
Mannheim, Germany

Stefan Friedrichsdorf MD

Medical Director
Pain and Palliative Care, Children's Hospitals and Clinics of
Minnesota, Minneapolis, MN, USA

Robert J Gatchel PhD ABPP

Professor and Chair
Department of Psychology, College of Science, University of
Texas at Arlington, Arlington, TX, USA

Louis Gifford FCSP MappSc BSc

Chartered Physiotherapist
Falmouth Physiotherapy Clinic, Falmouth, UK

Ian D Goodall FRCA

Consultant
Chelsea and Westminster Healthcare NHS Foundation Trust
London, UK

Kate Grady BSc FRCA

Consultant in Pain Medicine and Anaesthesia
Department of Anaesthesia, University Hospital of South
Manchester Foundation Trust, Wythenshawe, UK

Gerbrand J Groen MD PhD

Associate Professor
Department of Anesthesiology and Pain Treatment, Utrecht
University Medical Centre, Utrecht, The Netherlands

Hilde Berner Hammer MD PhD

Consultant in Rheumatology
Department of Rheumatology, Diakonhjemmet Hospital
Oslo, Norway

Peter HTG Heuts MD PhD

Consultant in Rehabilitation Medicine
Rehabilitation Center Leijpark, Tilburg, The Netherlands

Henrik Högström MD

Senior Consultant, Pain Unit
Department of Anesthesiology, Aker University Hospital
Oslo, Norway

David Hill MD FCARCSI DIP PAIN MED RCSI

Consultant in Anaesthesia and Pain Medicine
Ulster Hospital; and
Honorary Senior Lecturer
Queen's University, Belfast, UK

Richard F Howard BSc MB ChB FRCA

Fellow of the Faculty of Pain Medicine of the
Royal College of Anaesthetists
Consultant and Clinical Director
Department of Anaesthesia, Great Ormond Street Hospital and
the Institute of Child Health, London, UK

Aage Indahl MD DMSc

Hospital for Rehabilitation, Rikshospitalet Medical Center
Stavern, Norway

Humaira Jamal PhD MRCP

Consultant in Palliative Medicine
Mount Vernon and Harefield Hospitals, Northwood, UK

Marie Johnston BSc PhD FBPsS FRSE FMedSci AcSS

Professor in Health Psychology
College of Life Sciences and Medicine, University of Aberdeen
Aberdeen, UK

Ellen Jørum MD PhD

Professor
Rikshospitalet University Hospital
Oslo, Norway

Jan Willem Kallewaard MD

Consultant Anesthetist, Specialist in Pain
Alysis Zorggroep, Arnhem, The Netherlands

Ulf E Kongsgaard MD PhD

Professor
The Norwegian Radium Hospital, Division of Anaesthesiology
and Intensive Care Medicine, Rikshospitalet University
Hospital; and Medical Faculty, University of Oslo, Oslo, Norway

Leora Kuttner PhD Reg Psych

Clinical Professor
Department of Paediatrics, University of British Columbia and
BC Children's Hospital, Vancouver, Canada

Gunnvald Kvarstein MD PhD

Medical Director
Section of Pain Management, Rikshospitalet University Hospital
Oslo, Norway

Michael Lee MBBS FRCA

MRC Clinical Research Training Fellow
Oxford Centre for Functional Magnetic Resonance Imaging of
the Brain, FMRIB Centre, UK

Steven J Linton

Professor of Clinical Psychology
Sweden Center for Health and Medical Psychology, Department
of Behavioral, Social and Legal Sciences—Psychology
Örebro University, Örebro, Sweden; and
Pain Management Research Institute, University of Sydney
Sydney, Australia

Stephan Locher MD

University Department of Anaesthesiology and Pain Therapy
Inselspital, Bern, Switzerland

Pamela E Macintyre BMedSc MBBS MHA FANZCA FFPANZCA

Director
Acute Pain Service, Department of Anaesthesia, Pain Medicine
and Hyperbaric Medicine, Royal Adelaide Hospital and
University of Adelaide, Adelaide, Australia

William A Macrae MB ChB FRCA

Consultant in Pain Medicine
Honorary Senior Lecturer, Ninewells Hospital and Medical School
Dundee, UK

Leif Måwe MD

Section of Pain Management, Rikshospitalet University Hospital
Oslo, Norway

Malvern May MRCP FRCA

Fellow of the Faculty of Pain Medicine of the
Royal College of Anaesthetists
Consultant in Pain Medicine and Anaesthesia
Basildon and Thurrock University Hospitals, Essex, UK

Lance M McCracken PhD

Consultant Clinical Psychologist and Clinical Lead
Bath Centre for Pain Services, Royal National Hospital for
Rheumatic Diseases NHS Foundation Trust; and
Senior Visiting Fellow
Department of Psychology, University of Bath, Bath, UK

Christine Miaskowski RN PhD FAAN

Professor and Associate Dean
Department of Physiological Nursing, University of California
San Francisco, CA, USA; and
Consultant
The Centre for Shared Decision Making and Nursing Research
Rikshospitalet University Hospital, Oslo, Norway

Vanessa Morris MD FRCP

Consultant Rheumatologist
Centre for Rheumatology, University College Hospital London
and University College London, London, UK

Paul R Nandi FRCP FRCA

Consultant in Neuroanaesthesia and Pain Medicine
University College London Hospitals Pain Management Centre
The National Hospital for Neurology and Neurosurgery
London, UK

Timothy P Nash MBBS DObstRCOG FRCA

Fellow of the Faculty of Pain Medicine of the
Royal College of Anaesthetists
Honorary Senior Lecturer
Pain Research Institute, Clinical Sciences Centre, University
Hospital Aintree, University of Liverpool, UK

Toby Newton-John BA(Hons) MPsych(Clin) PhD

Clinical Psychologist and Program Director
Innervate Pain Management
Broadmeadow; and
Honorary Associate, Faculty of Medicine
University of Sydney, NSW, Australia

Michael K Nicholas PhD

Director
ADAPT Pain Management Programme, Pain Management
Research Institute, University of Sydney at Royal North Shore
Hospital, St Leonards, NSW, Australia

Rachael Powell BSc(Hons) PhD MSc

RCUK Fellow
School of Life and Health Sciences, Aston University
Birmingham, UK

Alison E Powell MA PhD

Centre for Public Policy and Management, University of
St Andrews, St Andrews, UK

Ivan N Ramos-Galvez FRCA

Consultant in Pain Medicine
Royal Berkshire NHS Foundation Trust, Berkshire, UK

Jon Raphael MSc MD FRCA

Professor
Faculty of Health, Birmingham City University, Edgbaston
Birmingham, UK

Andrew SC Rice MB BS MD FRCA

Reader in Pain Research
Department of Anaesthetics, Pain Medicine and Intensive Care
Imperial College London; and
Honorary Consultant in Pain Medicine
Chelsea and Westminster Hospital Foundation NHS Trust
London, UK

Jonathan Richardson MD FRCP FRCA FIPP

Consultant Anaesthetist
Specialist in Pain, Bradford Royal Infirmary, Pain Clinic
Bradford, UK

Steve Robson MCSP BSc(Hons)

Chartered Physiotherapist
Aspen Physiotherapy Clinic, Prudhoe, UK

Tone Rustoen RN PhD

Professor and Senior Researcher
The Centre for Shared Decision Making and Nursing Research
Rikshospitalet University Hospital and Oslo University College
Oslo, Norway

Michael Shipley MA MD FRCP

Consultant Rheumatologist
Centre for Rheumatology, University College Hospital London
and University College London, London, UK

Lesley A Smith BSc PhD

Senior Research Fellow
School of Health and Social Care, Oxford Brookes University
Oxford, UK

David Spiegel MD

Willson Professor in the School of Medicine, Associate Chair
Department of Psychiatry and Behavioral Sciences, Stanford
University, CA, USA

Audun Stubhaug MD DMSc

Professor
Oslo University, Department of Anaesthesiology and Intensive
Care Medicine, Rikshospitalet University Hospital
Oslo, Norway

Brian R Theodore MS

PhD Candidate, Department of Psychology, College of Science
University of Texas at Arlington, Arlington, TX, USA

Simon Thomson MBBS FRCA FIPP

Fellow of the Faculty of Pain Medicine of the
Royal College of Anaesthetists
Consultant in Pain Medicine and Anaesthesia
Basildon and Thurrock University Hospitals, London, UK

Irene Tracey PhD

Nuffield Professor of Anaesthetic Science, Director
Oxford Centre for Functional Magnetic Resonance Imaging of
the Brain, FMRIB Centre, Oxford University Department of
Clinical Neurology and Nuffield Department Anaesthetics, John
Radcliffe Hospital, Oxford, UK

Ivan F Trotman MBBS MD FRCP

Consultant in Palliative Medicine
Mount Vernon Hospital, Northwood, UK

Johannes Van Der Merwe BA Hons Clin Psych MA Clin Psych DTh Dip Clin Hyp

Consultant Clinical Psychologist and Unit Manager
The Real Health Institute, London, UK

Maarten Van Kleef MD PhD

Professor of Anesthesiology
Department of Anaesthesiology and Pain Management
University Hospital of Maastricht, Maastricht, The Netherlands

Jan HM Van Zundert MD PhD

Head of Multidisciplinary Pain Center
Ziekenhuis Oost-Limburg, Genk, Belgium; and University Hospital
of Maastricht, Maastricht, The Netherlands

Jeanine A Verbunt MD PhD

Rehabilitation Foundation Limburg, Hoensbroek, The Netherlands

Johan WS Vlaeyen PhD

Professor of Behavioural Medicine
Research Center for Health Psychology, Department of
Psychology, University of Leuven, Leuven, Belgium; and
Department of Clinical Psychological Science, University of
Maastricht, Maastricht, The Netherlands

Kevin E Vowles PhD

Research Fellow and Clinical Psychologist
Centre for Pain Research, School for Health, University of
Bath; and Bath Centre for Pain Services, Royal National Hospital
for Rheumatic Diseases, Bath, UK

Mads U Werner MD DMSc

Associate Professor
Cancer Pain Service, Department of Oncology, University
Hospital, Lund, Sweden

Peter R Wilson MB BS PhD

Professor of Pain Medicine, Mayo Clinic College of Medicine
Rochester, MN, USA

Amanda C de C Williams PhD CPsychol

Reader in Clinical Health Psychology
University College London; and
Consultant Clinical Psychologist
National Hospital for Neurology and Neurosurgery
London, UK

Harriët M Wittink PhD MS PT

Professor, Research Group Lifestyle and Health
University of Applied Sciences Utrecht, Utrecht, The Netherlands