IN 2009 THE AUSTRALIAN CHAPTER OF AACP HELD ITS 1ST EVER SYMPOSIUM. THE TITLE WAS SLEEP AND PAIN. IN 2017 WE ARE READY TO REVISIT THE TOPIC. WE WILL COVER NOT ONLY DEVELOPMENTS THAT HAVE OCCURRED SINCE OUR 1ST SYMPOSIUM, BUT WE WILL LOOK TO THE FUTURE BY BRINGING YOU SOME OF THE WORLD’S LEADING RESEARCHERS AND CLINICIANS TO DISCUSS WHERE THEY THINK THEIR RESEARCH AND THE FIELD IS TAKING US IN THE FUTURE. HERE IS A TASTE OF WHAT WE HAVE IN STORE FOR YOU IN 2017.

DAVID GOZAL
- Sleep and Cancer
- Sleep and the microbiome

GILLES LAVIGNE
- An overview of Sleep and Pain
- Sleep and pain in traumatic brain injury patients
- Sleep Bruxism

GLENN KING
- Venomous animals and analgesics

LEILA KHEIRANDISH-GOZAL
- Sleep and plasma exosomes.
- OSA and paediatric obesity and Metabolic dysfunction

PETER SVENSSON
- Cortical plasticity and orofacial pain and rehabilitation
- One man’s headache—another man’s TMD pain?

TASHA STANTON
- The role of the brain in pain.

MARK HUTCHINSON
- The Toll of knowing your are sick – the new world of neuroimmunology

GREG NEELY
- How animal studies inform human sleep and pain.

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LEILA KHEIRANDISH-GOZAL
Leila is the Professor Director of Clinical Sleep Research Section of Pediatric Sleep Medicine Department of Pediatrics, The University of Chicago. She has a Bachelor Degree in Arabic Literature with Honors, from the Foreign Language Institute, Damascus, Syria, and attended Medical School at the University of Damascus, Syria, where she was awarded Doctor of Medicine. She holds a Master of Science in Epidemiology and Clinical Investigation Sciences, from the School of Public Health, the University of Louisville, KY, and Professional Certification in Translational Research from the American Society for Translational Medicine in Translational Medicine. In 2014 she became Professor of Pediatrics and Director of Clinical Sleep Research, Section of Pediatric Sleep Medicine, Department of Pediatrics, University of Chicago, Department of Pediatrics, University of Chicago.

PETER SVENSSON
Peter was born in Aalborg 1963. He graduated from the School of Dentistry, University of Aarhus 1987 (DDS), and earned his Ph.D. degree in 1993 and Doctor of Odontology in 2000 at University of Aarhus. He had a Post-doc stay at the University of Michigan from 1995: 1996, and was a visiting scientist University of Adelaide 1996, a visiting professor University of British Columbia 2007, visiting professor University of Sydney 2009, Professor and chairman of the Danish Centre for Clinical Oral Physiology 2011. He was appointed clinical consultant at the Department of Oral Maxillofacial Surgery, Aarhus University Hospital in 2002 and consultant at the Danish Headache Centre, University of Copenhagen in 2005. He was appointed honorary adjunct professor at Aalborg University from 2009. He is currently a Adjunct Professor at Aalborg University 2013. Appointed guest professor University of Aarhus 2011.Honorary doctor (odont.Dr.h.c) Malmø University from 2013. He is chairman of the Danish Orofacial Pain Research Group. He is a member of IASP classification task force on craniofacial pain. He is an editorial board member and reviewer of several international journals in orofacial pain, sleep disorders and chronic pain. He is an active clinician researcher with 25 years experience in respiratory and sleep medicine and is head of the Centre for Sleep Health & Research in the Department of Respiratory and Sleep Medicine at Royal North Shore Hospital. His research has focussed on sleep bruxism and the interactions between sleep, pain, and discomforting breath disorders. He is a Researcher at the Pain and Sleep Laboratory, Trauma, surgery, department hospital, Suède. He has published numerous journal articles, and has been the recipient of several awards and distinctions.

TASHA STANTON
Dr Tasha Stanton is a Senior Research Fellow at The University of South Australia, Adelaide and Neuroscience Research Australia, Sydney. Dr Stanton currently holds an NHMRC Early Career Fellowship (2014-2018). She has received $11.7m in competitive research funding and has been a keynote/welcoming speaker at 20 national and international conferences and workshops. Her research interests are chronic pain, and the role of pain in sleep health. Her research has focussed on the pathophysiology of Olfactory Sleep Apnea and other neurophysiological approaches. This work has predominantly funded by NHMRC of Australia. He has an extensive publication record, and has received international awards for his outstanding contributions to the field of sleep. He is a former Trainee of the Sleep and Neurology Association. He currently serves on the board of directors of the Sleep Research Society (Australia), whose mission is to raise community awareness of the negative impact of untreated sleep disorders and improve the health, safety, quality of life, research, and acts as an external reviewer for multiple journals (Neuron, Pain, Journal of Immunology, Nature Methods, Current Biology etc.) and granting agencies, and is an invited member of the Australian National Health and Medical Research Foundation, a member of the AANA, and a member of the AAN.

GILLES LAVIGNE
Professor Gilles Lavigne DMD(University of Laval, Canada), MD(University of Montreal, Canada), M Sc (University of Toronto, Canada), FRCD (Oral Medicine, Georgetown, U.S.), postdoctoral training on the neurobiology of pain at NIH, Bethesda, USA.

Gilles received a Doctor honors from the University of Zurich, Switzerland. He holds a Canada Research Chair in Pain, Sleep & Trauma.

LEILA KHEIRANDISH-GOZAL
Leila is the Professor Director of Clinical Sleep Research Section of Pediatric Sleep Medicine Department of Pediatrics, The University of Chicago. She has a Bachelor Degree in Arabic Literature with Honors, from the Foreign Language Institute, Damascus, Syria, and attended Medical School at the University of Damascus, Syria, where she was awarded Doctor of Medicine.

DAVID GOZAL MD, MBA
Dr. Gozal is currently the Herbert T. Abelson Professor at the University of Chicago, where he also holds the title of Knight of the Order of Merit. He then completed his pediatric residency at the Hale Medical Center in Israel, and then spent 2 years in Cameroon, West Africa, developing rural healthcare networks, for which he received the title of “Knight of the Order of Merit.” He then completed his pediatric pulmonology and sleep medicine residency at Children’s Hospital Los Angeles in 1993.

Dr. Gozal’s research interests emphasize branch to bedside approaches to pediatric sleep disorders, with projects encompassing a wide range of interrelated such as gene and cellular regulation in hypoxia and sleep dysregulation, murine models of sleep disorders, and genomic and proteomic approaches to clinical and epidemiological aspects of sleep in children, including collaborative work in several countries around the world. David will become President of the American Thoracic Society in May of 2016, and was awarded the William C. Dement Academic Achievement Award of the American Academy of Sleep Medicine in 2013 and the 2016 Lifetime Achievement Award of the National Sleep Foundation.

MARK HUTCHINSON
Professor Hutchinson is an ARC Australian Research Fellow and is the Director of the ARC Centre of Excellence for Nanoscience Biophotonics (CNBP). He is also a Professor within the School of Medicine at the University of Adelaide. Professor Hutchinson returned to the University of Adelaide in 2009 as an NHMRC Ci Martin Research Fellow, and established the Neuroimmunomodulation Research Laboratory. From 2009 to 2009 Mark worked in the world leading laboratory of Prof Linda Watkins in the Center for Neuroscience at the University of Colorado at Boulder. Here he pioneered with Prof Watkins the research which has led to the discovery of novel drug activity at innate immune receptors. Mark’s research has implicated the brain in the regulation of innate immune system function and the negative side effects of pain drugs, by the discovery of compounds at the lab bench to clinical agents tested at the bedside. He has authored >100 papers in journals and refereed conference proceedings.

He also was a member of the CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors. His CNBP’s Board of Directors.