**PROGRAMME**

**Stroke Data & Quality Meeting 2020**

*Friday 20th November 2020*

*Nordmeyer Lecture Theatre, Otago University Wellington Campus, Wellington*

08:30 Welcome, goals for the day Dr Alan Davis

**NATIONAL DATA & REGISTRIES UPDATE Chair:** **Dr John Gommans**

08:35MOH data indicators DrAlan Davis

08:45 REDCap Reperfusion Register Andrew Leighs

09:15 AROC national data Dr Geoff Green

09:25 Reasons for delayed Presentation – Bay of Plenty DHB Dr Mo Maddula

09:40 Ethnicity and Reperfusion – Auckland Prof Alan Barber

09:55 PASTA / Tele - ambulance Trial Dr Csilla Manoczki

10:10 Anticoagulant related ICH and reversal times Dr Carl Hanger

10:20 Discussion

10:30 ***Morning tea***

**Stroke Nursing in the International Year of the Nurse Chair: Dr Julia Slark**

11:00 New Zealand Stroke Nurses of the Future

* New Zealand Stroke Nurse Forum Aotearoa Dr Julia Slark

11:10 The role of the Stroke Nurse CNS in Aotearoa New Zealand Amy Yeo

11:25 The nurse practitioner and the opportunities for stroke Lucy McLaren

11:40 Evidencing the contribution of Rehabilitation Nurses Angela Davenport

11:55 Nursing experience moving from alteplase to TNK John Chalissery

12:05 Case Study: (An acute experience at Whanganui DHB) Akesh Pillai

12:20 Panel discussion

12:30 ***Lunch***

**2020 and the COVID effect Chair: Amanda van Elswijk**

13:15 National COVID Survey Dr Alan Davis

13:25 ARCOS Study – COVIDs impact on stroke admission A/Prof Rita Krishnamurthi

13:40 Implementing ESD during COVID Chris Nash, Maxine Paterson, Sasha Adams

13:50 The patient experience of telerehabilitation – a qualitative study Dr Nicola Saywell

14:10 TIA pathway for telehealth Dr Mo Maddula 14:20 Telehealth – A patient’s journey Kate Hedworth

14:30 Functional stroke-like presentations in the time of COVID-19 Dr Karim Mahawish

14:40 Discussion
14:55 Closing remarks Dr Alan Davis

**15:00 *Meeting finishes***

**About the presenters:**

**Dr Alan Davis: Northland**

Alan is a Stroke Physician and Geriatrician based in Northland. His training is in Internal Medicine and Medical Administration and he also has a Postgraduate Diploma in Bioethics and Health Law.

He is Clinical Lead and advisor to the Ministry of Health for Stroke and he chairs the Northern Region Stroke Network and the National Stroke Network.

He is the Clinical Director for Digital Projects for the Northland District Health Board and is a member of the National Medicines Management Digital Services Sector Oversight Group

**Dr Andrew Leighs: Wellington**

**Dr Geoff Green: Counties Manukau, Auckland**

Geoff Green is a Geriatrician and Stroke doctor at Middlemore Hospital, Counties Manukau Health, and Clinical Director of Adult Rehabilitation and Health of Older People. His special areas of interest are in stroke rehabilitation, the care of the elderly and undergraduate and postgraduate teaching.

He has been involved in national efforts to improve stroke rehabilitation services, as well as development of seamless stroke services at Counties DHB. He is also involved in a number of stroke research projects.

**Dr Mohana Maddula: Bay of Plenty DHB**

Mohana trained in the UK as a Geriatrician and General Physician with an interest in Stroke Medicine. He moved to Tauranga in 2017 and has since been working at BOPDHB as Lead Stroke Physician. He is also the chairperson of the Midland Stroke Network.

**Professor Alan Barber: University of Auckland, Auckland DHB**

* Director of Auckland City Hospital Stroke Service
* Neurological Foundation of NZ Professor of Clinical Neurology, Department of Medicine, University of Auckland, NZ

Professor Barber is a neurologist and stroke sub-specialist. He graduated from the Otago Medical School and completed his neurology training in Auckland, New Zealand in 1997. He received a PhD from the University of Melbourne in 2000. He returned to New Zealand in 2001 and has established a stroke unit at Auckland City Hospital. He was appointed the Neurological Foundation of New Zealand Professor of Clinical Neurology at The University of Auckland in 2008 and also Deputy Director of the Centre for Brain Research at The University of Auckland in 2009. He is the Honorary Medical Advisor for the Stroke Foundation of New Zealand, Northern Region.

**Dr Csilla Manoczki: Capital & Coast DHB**

**Dr Carl Hanger: Canterbury DHB**

**Dr Julia Slark: University of Auckland**

Dr Julia Slark is the Head of School of Nursing at University of Auckland. She qualified as a Registered Nurse in London, UK in 1993. She has 15 years’ experience as a clinical nurse specialist in Stroke patient care, and was part of the team at Imperial College NHS Trust which implemented the London-wide, new stroke strategy to provide urgent hyper-acute stroke interventions to London regional populations in 2009. Since arriving in New Zealand in 2013, Julia has led two stroke development projects in Auckland and Waikato to implement hyper-acute stroke services and she coordinates New Zealand’s only stroke specialty nursing course.   Julia is an enthusiastic and committed nurse, educator and researcher who is passionate about providing the highest standards of care to patients. Julia obtained her PhD from Imperial College London, in 2012 which looked at risk awareness as a tool to improve secondary stroke prevention strategies. Her research interests include nursing, education and all aspects of stroke patient care. She was the academic director of the BNurs programme at the University of Auckland for five years prior to taking up the position of Head of School in 2019.

**Amy Yeo: Counties Manukau, Auckland**

Amy Yeo has been working with stroke patients at Middlemore Hospital in Counties Manukau since graduating from nursing school nine years ago, first as a RN and then as a stroke CNS for the past four years.  She has recently finished her masters’ thesis focusing on having a better understanding of the stroke CNS role in New Zealand.

**Lucy McLaren**

**Angela Davenport**

**John Chalissery**

Is currently working as a CNS for the Older Peoples Health and rehabilitation Service in Taranaki DHB.He has done a Post grad diploma with Stroke as a speciality and is mentored by Dr Bhavesh Lallu and the previous Stroke CNS Bronwen Pepperell.

**Akesh Pillai**

Clinical Nurse Coordinator/ Stroke Specialty Nurse.

Acute stroke unit & Assessment treatment & rehabilitation.

Whanganui DHB.

**A/Prof Rita Krishnamurthi**

**Chris Nash – Team Lead, AWHI Team: CCDHB, Wellington**

I have worked for CCDHB for over 3 years now, firstly as Physiotherapy Team Lead and then as Team Lead for AWHI. Originally from the UK my career highlights have been when leading a Stroke ESD team presenting a poster at UK Stroke forum and being part of a regional collaboration facilitated by CLAHRC to design national community Stroke service specifications.

**Maxine Paterson – Liaison Nurse, ORA Community Wellington**

I have worked for CCDHB for longer than I want to let you know and for the last 14 years have worked for the Community Older Person’s and Rehab Team. During this time I have become passionate about stroke and stroke rehab and at various stages during this 14 years have worked closely with Lai-kin Wong, the Stroke CNS and Ward 7 south, lately with the AWHI ESD Team.

**Sasha Adams – Speech and Language Therapist, ORA Community Kāpiti**

I have been part of the CCDHB Older Persons, Rehabilitation and Allied health (ORA) service for over three years, working with a variety of patients including those with neuro-degenerative conditions and stroke within a community setting. I was fortunate enough to be a part of the AWHI ESD for stroke pilot, where I was able to use telehealth to help achieve treatment outcomes.

**Dr Nicola Saywell: Health and Rehabilitation Research Institute, AUT University, Auckland**

Nicola qualified as a physiotherapist in 1984 at Guy’s hospital in London. She maintained a wide scope of physiotherapy practice for 20 years specialising in community physiotherapy. She is now Head of the Physiotherapy Department at Auckland University of Technology and teaches at an undergraduate and postgraduate level in neurological rehabilitation and motor control.

The focus of her research is low cost solutions to rehabilitation and her presentation today is on stroke rehabilitation using telerehabilitation.

Nicola lives on the North Shore in Auckland with her partner Mark. She enjoys baking, walking on the lovely beaches and camper-vanning when time allows. Nicola is the proud grandma of a gifted 3-year-old and a gifted one-year old.

**Kate Hedworth: Waitemata DHB (Zoom presenter)**

Kate Hedworth is a Speech and Language Therapist with a Masters in Speech Language Therapy practice from the University of Auckland. Kate has been working for Waitematā DHB in Auckland for almost 3 years. Kate works in both the adult inpatient setting and within the Early Discharge Rehabilitation Team. Kate’s particular interests lie in adult rehabilitation, and a large majority of her rehab caseload is made up of people with communication difficulties after stroke.

**Dr Karim Mahawish: MidCentral DHB**