

SA Renal Society Programme

South African Congress of Nephrology

ISN Accredited Meeting – 27th Congress of the SA Renal Society – 25th Congress of the Renal Care Society of SA

FRIDAY 16TH APRIL 2010 – CME Day

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| 08:30-10:30 | CME Session 1: <i>Glomerular Disease</i> CHAIR: Charles Swanepoel, Trevor Gertholtz | Meeting Room 1.40 |
| 08:30 | Treatment of Glomerulonephritis : An overview | Peter Mathieson |
| 09:10 | Diabetic Nephropathy : An Update | Ben Van Rensburg |
| 09:50 | IgA Nephropathy : An Update | Alain Assounga |
| 10:30-11:00 | TEA | |
| 11:00-12:45 | CME Session 2: <i>Dialysis</i> CHAIR: Zunaid Barday, Craig Arendse | Meeting Room 1.40 |
| 11:00 | High-efficiency hemodiafiltration in CKD treatment : facts and concerns | Bernaud Canaud |
| 11:40 | An update on non-dialytic and dialytic management of the patient with AKI | Norbert Lameire |
| 12:20 | The new EBP guidelines on Peritoneal Dialysis | Norbert Lameire (for Wim Van Biesen) |
| 13:00-14:00 | BBraun LUNCHTIME SYMPOSIUM | |
| 14:00-16:00 | CME Session 3: <i>Hypertension & Diabetes</i> CHAIR: Geoff Bihl, Ike Okpechi | Meeting Room 1.40 |
| 14:00 | Atherosclerotic Renal Artery Stenosis : Is there a place for stenting? | Brian Rayner |
| 14:40 | Glomerular number and volume and their associations with hypertension and renal disease risk | Wendy Hoy |
| 15:20 | Choice of dialysis modality in diabetic patients with ESRD | Norbert Lameire |
| 16:00-16:30 | TEA | |
| 16:30-18:00 | CME Session 4: <i>Evidence Based Nephrology</i> CHAIR: Priya Gajjar, Alain Assounga | Meeting Room 1.40 |
| 16:30 | KDIGO vs KDOQI guidelines | Francesco Locatelli |
| 17:00 | Elementary statistical concepts in clinical studies | Alistair Hunter |
| 17:30 | Critical appraisal of the literature and clinical trials in Nephrology | Meguid El Nahas |
| 19:30 for 20:00 | COCKTAILS AND OFFICIAL OPENING | |
| | | Exhibition Area |

SATURDAY 17TH APRIL 2010

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| 08:00-08:30 | Prof Bongani Mayosi – WELCOMING ADDRESS Prof Saraladevi Naicker – ISN : 50 years | Meeting Room 1.40 |
| 08:30-10:30 | Session 1: Basic Sciences CHAIR: Charles Swanepoel, Sarala Naicker | Meeting Room 1.40 |
| 08:30 | Cellular Mechanisms of Proteinuria | Peter Mathieson |
| 09:00 | Collagens and collagenases and LVMI and PWV in patients receiving haemodialysis: The role of matrix metalloproteinase 1, 2 and 9; tissue inhibitor of matrix metalloproteinase 1 and 2; c-terminal telopeptide of type I collagen and carboxy-terminal peptide of procollagen type-I | James Chabu, Naicker Saraladevi, Pravin Manga, Raquel Duarte, Angela Woodiwiss, Gavin Norton |
| 09:15 | Association between periodontitis and systemic inflammation in patients with end-stage renal disease | MR Davids, M Nadeem, L Stephen, C Schubert |
| 09:30 | Salt as an emerging uremic toxin | Norbert Lameire (for Wim Van Biesen) |
| 10:00 | Natriuretic peptides in haemodialysis patients: predictors of volume overload or left ventricular mass? | James Chabu, Naicker Saraladevi, Pravin Manga, Raquel Duarte, Angela Woodiwiss, Gavin Norton |
| 10:15 | Effect of diuretics on urine chemistry – analysis of timed collections with emphasis on risk of forming calcium stones | MR Davids, JC Morley, ML Halperin, M Rensburg, MS Hassan, M Hoffmann |
| 10:30-11:00 | TEA & POSTER PRESENTATIONS | |
| 11:00-12:45 | Session 2: Chronic Kidney Disease CHAIR: Ida van Biljon, Rob Tribe | Meeting Room 1.40 |
| 11:00 | Low Birth Weight and Renal Outcomes in Aboriginal Patients | Wendy Hoy |
| 11:40 | CKD and Aging | Meguid El Nahas |
| 12:20 | Achieving Renal Protection: Controversies and Challenges | Maarten Taal |
| 13:00-14:00 | Genzyme LUNCH SYMPOSIUM | Roof Terrace Room 2.80 |
| 14:00-16:00 | Session 3: Cardiovascular Disease CHAIR: Rafique Moosa, Sagren Naidoo | Meeting Room 1.40 |
| 14:00 | Cardiac function during dialysis | Chris McIntyre |
| 14:30 | GRK-4 gene polymorphisms determine blood pressure responses to dietary intervention in black subjects with mild-to-moderate hypertension | Brian Rayner, Krisela Steyn, Naomi Levitt, Carl Lombard, Raj Ramesar, Karen Charlton |
| 14:45 | Transposed basilic vein arterio-venous fistula for haemodialysis. A single-surgeon experience | Jarek Kowalczyk, Wiesiek Michalski, Mark Ragosin, Vakhtang Rekhviashvili |
| 15:00 | Renal dysfunction in the thrombotic microangiopathies: experience of the Helen Joseph Hospital | Malcolm Davies, G Chita |
| 15:15 | LVH in dialysis patients | Saraladevi Naicker, James Chabu, Aliyu Abdu, Pravin Manga |
| 15:30 | Coagulation meets calcification: the role of vitamin K | Markus Ketteler |
| 16:00-16:30 | TEA & POSTER PRESENTATIONS | |
| 16:30-18:00 | Session 4: Clinico-Pathological Conference CHAIR: Charles Swanepoel, Maureen Duffield | Meeting Room 1.40 |
| 16:30 | Clinico-Pathological Conference | Magdi Francis & Dr Graham Paget |
| 17:30 | A comparison of calculated versus projected Kt/V in haemodialysis patients | Alain Assounga, Khaya Shweni, Valerie Reddy, Sudesh Hariparshad, Blake van Aswegen |
| 17:45 | Peritonitis in children on peritoneal dialysis (PD) in Cape Town: epidemiology and risk factors | Renske Raaijmakers, Priya Gajjar, Cornelis Schroder, Peter Nourse |
| 18:00-19:00 | SARS ExCo Meeting | Meeting Suite 1.55 |
| 19:30 | EVENING FREE | |

SUNDAY 18TH APRIL 2010

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| 08:30-10:30 | CKD-BMD CME Session 1: <i>Bone Disease – From Bench to Bedside</i> CHAIR: Marc De Broe, Charles Swanepoel | Meeting Room 1.40 |
| 08:30 | Recent insights in the mineral metabolism of patients with CKD | Marc De Broe |
| 09:15 | Hyper- and relative hypoparathyroidism in patients with CKD: Diagnosis, treatment | William Goodman |
| 10:00 | Vitamin D – a pleiotropic hormone and the patient with CKD | Charles Swanepoel |
| 10:30-11:00 | TEA & POSTER PRESENTATIONS | |
| 11:00-12:45 | CKD-BMD CME Session 2: CHAIR: Marc De Broe, William Goodman | Meeting Room 1.40 |
| 11:00 | Understanding PTH assays and their use in clinical management | William Goodman |
| 11:30 | Indication, technique and analysis of the bone biopsy of patients with CKD | Marc De Broe |
| 12:00 | Round table discussion on clinical practical questions | Marc De Broe, William Goodman, Charles Swanepoel |
| 13:00-14:00 | Amgen LUNCHTIME SYMPOSIUM | Meeting Room 1.40 |
| 14:00-16:00 | Session 3: <i>HIV and Kidney Disease</i> CHAIR: Razeen Davids, Julian Jacobs | Meeting Room 1.40 |
| 14:00 | Early diagnosis of CKD in HIV infection - implications for therapy and prognosis | Saraladevi Naicker |
| 14:30 | The impact of family income on survival in incident peritoneal dialysis patients: Is it time to revisit a myth? | Jose Divino, Kleyton Bastos, Antonio Lopes, Natalia Fernandes, Luciana Barbosa, Abdul Qureshi, Roberto Pecoits-Filho |
| 14:45 | Mortality data for the Polokwane Provincial Renal Unit | Ramon Albert Tamayo-Isla, Anil Kurian, Jose Ignacio Perez- Zaldivar, Tanya Yudina, Nadia Rozumyk |
| 15:00 | Baseline renal insufficiency associated with risk of renal failure or death in HIV-infected adults on Tenofovir Disopoxil Fumarate | Ian Sanne, Denise Evans, Alana Brennan, Prudence Ive, Mhairi Maskew, Thapelo Maotoe, Thembi Xulu, Saraladevi Naicker |
| 15:15 | Outcome of HIV patients presenting with renal failure at Charlotte Maxeke Johannesburg Academic Hospital (CMJAH) | Ahmed Ismail Vachiat, Shoyab Wadee, Sagren Naidoo, Graham Paget, Saraladevi Naicker |
| 15:30 | HIV-related Kidney Disease : The Groote Schuur Hospital experience | Nicola Wearne |
| 16:00-16:30 | TEA & POSTER PRESENTATIONS | |
| 16:30-17:30 | Plenary Session 4: <i>Janet Halkett Memorial Lecture</i> CHAIR: Indiran Naicker | Auditorium 2 |
| 16:30 | New insights into the mechanisms of injury and recovery after ischemia reperfusion | Marc De Broe |
| 17:30-18:30 | South African Renal Society AGM (SARS Members only) | Auditorium 2 |
| 19:30 for 20:00 | Gala Dinner | CTICC Ballroom East |

MONDAY 19TH APRIL 2010

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| 08:30-10:30 | Plenary Session: <i>Glomerulonephritis</i> CHAIR: Ben Van Rensburg, Brian Rayner | Auditorium 2 |
| 08:30 | Clinical characteristics and histological subtypes of Nephrotic Syndrome in children treated at the Steve Biko Academic Hospital | Getruida van Biljon |
| 08:45 | Microsatellite analysis of Steroid-resistant Nephrotic Syndrome in Indian and Black children in South Africa | Rajendra Bhimma, Kareshma Asharam, Miriam Adhikari, Haroon Mohamed Coovadia |
| 09:00 | The long-term clinical outcome and complication profile of patients with biopsy – proven proliferative Lupus Nephritis seen at Groote Schuur Hospital | Olugbenga Ayodele, Ikechi Okpechi, Charles Swanepoel |
| 09:15 | Epidemiology of renal disease in Cape Town: A 10-year review of a single-centre renal biopsy database | Ikechi Okpechi, Charles Swanepoel, Maureen Duffield, Bonginkosi Mahala, Nicola Wearne, Stella Alagbe, Zunaid Barday, Craig Arendse, Brian Rayner |
| 09:30 | Idiopathic Focal Segmental Glomerulosclerosis (FSGS): Cape Town experience | B Mahala, M Duffield, IG Okpechi, CR Swanepoel, Z Barday, C Arendse, N Wearne, S Alagbe, BL Rayner |
| 09:45 | HBV MGN in children: A subgroup with renal failure | William Bates, MR Moosa, N Muller |
| 10:00 | Characteristics of Childhood Systemic Lupus Erythematosus in Cape Town, South Africa | Chris Scott, Graeme Spittal, Peter Nourse, Priya Gajjar |
| 10:30-11:00 | TEA | |
| 11:00-12:45 | Plenary Session: <i>Transplantation</i> CHAIR: Neels Potgieter, Johan Nel | Auditorium 2 |
| 11:00 | A Ten-year Follow Up of Living Kidney Donors at the Charlotte Maxeke Johannesburg Academic Hospital | Meyers AM, Morolo A, Naicker S, Britz RA |
| 11:15 | Experience with Sirolimus in Renal Transplant Patients at Charlotte Maxeke Johannesburg Academic Hospital | Gertrude Thusi, Glendah Kalunga, Graham Paget, Sagren Naidoo, Russel Britz, Sarala Naicker |
| 11:30 | New Onset Diabetes after Transplantation at Groote Schuur Hospital : Prevalence and Outcome | Stella Alagbe, Elmie Muller, Ikechi Okpechi, Charles Swanepoel |
| 11:45 | HIV seroconversion after renal transplantation: outcomes and challenges | Glendah Kalunga, Sarala Naicker |
| 12:00 | Prophylaxis for cytomegalovirus in adult renal transplant recipients at the Charlotte Maxeke | Graham Paget, Saraladevi Naicker |
| 12:15 | Transplantation in HIV positive patients | Dr Elmi Muller |
| 13:00 | CLOSING | |