Date : Tuesday, 14 June 2016 Venue: Physiotherapy Gimnasium Fourth Floor Education Building Faculty of Medicine and Health Sciences Stellenbosch University Tygerberg Campus Time: 16h00 - 19h00

Registration from 15:30 CPD Accredited RSVP by 10 June: erein@sun.ac.za

Live Stream: http://connect.belpark.sun.ac.za/suphysioresearch

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Faculty of Medicine and Health Sciences Stellenbosch University



Fisioterapie Physiotherapy



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Research colloquium 2016

Navorsingskollokwium

15:30	REGISTRATION
	Chair: Dr L Morris

Welcome 16:00 **50 YEARS OF EXCELLENCE**

> HOW ARE THE PELVIC FLOOR MUSCLES MEASURED DURING GAIT AND WEIGHT BEARING? A SCOPING REVIEW OF THE LITERATURE

16:15 Ms Corina Avni Dr Ruth Jones (Physiotherapy, University of Southampton, UK) Prof Susan Hanekom (Physiotherapy Division SU)

> AN INVESTIGATION INTO THE TRUNK KINEMATICS OF PEOPLE WITH STROKE DURING GAIT

16:30 **Mr Adnil Titus** Ms Gakeemah Inglis-Jassiem (Physiotherapy Division SU) Prof Susan Hillier (School of Health Sciences, University of South Australia)

TARGETED FUNCTIONAL MOVEMENT RETRAINING TO IMPROVE PAIN, FUNCTION AND BIOMECHANICS IN SUBJECTS WITH ANTERIOR KNEE 16:45 PAIN: A CASE SERIES **Ms Dominique Leibrandt** Prof Quinette Louw (Physiotherapy Division SU)

> THE RELATIONSHIP BETWEEN DIAPHRAGM THICKNESS, DIAPHRAGM STRENGTH AND DIAPHRAGM ENDURANCE IN YOUNG, HEALTHY

17:00 INDIVIDUALS Ms Sam Orrey Dr Marianne Unger (Physiotherapy SU) Prof Susan Hanekom (Physiotherapy Division SU)

THE HELP-SEEKING BEHAVIOUR OF WOMEN WITH URINARY **INCONTINENCE IN THE CAPE METROPOLE**

17:15 Ms Lonese Jacobs Prof Kari Bo (Rector Norwegian School of Sport Sciences, Oslo, Norway) Dr Cobus Van Rensburg (Department of Obstetrics and Gynaecology SU) Prof Susan Hanekom (Physiotherapy Division SU)

17:30	Ms Sue Statham (Physiotherapy Division SU)Prof Gubela Mij (Centre for Rehabilitation Studies SU) Prof Anthea Rhoda (Physiotherapy UWC)
17:45	PRIMARY HEALTH CARE OF PATIENTS WITH CHRONIC MUSCULOSKELETAL PAIN AT THE COALFACE: A QUALITATIVE STUDY Ms Dawn Ernstzen Prof Susan Hillier (School of Health Sciences, University of South Australia) Prof Quinette Louw (Physiotherapy Division SU)

Introduction of Guest Speaker: Ms Sheena Irwin-Carruthers (Physiotherapy Head: 1984)

Dr Lucille Bütow-Dûtoit [née du Toit]:

Refreshments

Dr Bütow-Dûtoit was the first student to obtain MSc Physiotherapy degree form Stellenbosch University. She completed the dissertation under the supervision of Mrs Moira van Oordt and Prof P Foster in 1984. The title of the dissertation was: "Transcutaneous Nerve Stimulation and Post-Operative Respiratory Function". She then completed a LLM (Medical Law & Ethics: De Montfort University). Title of dissertation "Contributory Negligence of the Patient in Medical Malpractice Claims". Her most recent degree is PhD from UP. The title of the dissertation: "Sexual Harassment and Abuse in the Physiotherapy Work Environment in South Africa". Adv. Bütow-Dûtoit was admitted as an Advocate of the High Court of South Africa in 2010.

18:55

18:00

18:30

PRIZE-GIVING AND ACKNOWLEDGEMENTS

REHAB OUTCOMES OF FOUR COMMUNITY BASED REHABILITATION **CENTRES IN THE WESTERN CAPE**