

Australian & New Zealand Society of Respiratory Science Inc.

1988 Annual Scientific Meeting Adelaide, South Australia. 20-21 August, 1988

Guest Speaker: **Dr R. Antic**
 President
 Thoracic Society of Australia.

Scientific Program

Oral Presentations

CHANGES IN STATIC AND DYNAMIC RESPIRATORY PARAMETERS DURING BLEOMYCIN THERAPY.

M.P. Graves, D.E. Stewart, C. Frampton and C.H. Atkinson.

Department of Respiratory Medicine, The Princess Margaret Hospital, Christchurch, New Zealand.

VENTILATORY RESPONSE TO HYPOXAEMIA.

A.G.W. McAlindon, S.D.R. Homan, A.J. Veale and W.J.H. Leckie

The Queen Elizabeth Hospital, Woodville, South Australia.

VENTILATORY AND INSPIRATORY OCCLUSION PRESSURE RESPONSES TO HYPERCAPNIA AND HYPOXIA IN NORMAL SUBJECTS.

C.M. Shield, D.R. Miller, P. Guy and G. Bowes.

Respiratory Service, Alfred Hospital, Prahran, Victoria.

PRE-EMPLOYMENT VENTILATORY FUNCTION SCREENING FOR HYPERBARIC CHAMBER STAFF.

J. Roget, G. Bowes and D. Tuxen.

Respiratory Service and Intensive Care Unit, Alfred Hospital, Prahran, Victoria.

NIGHT-TIME POLYSOMNOGRAPHY: THE LONG AND SHORT OF IT.

Brenton Eckert, Doug McEvoy and Andrew Thornton.

Department of Thoracic Medicine, Royal Adelaide Hospital, Adelaide, South Australia.

A CROSS-SECTIONAL STUDY OF RESPIRATORY RISK FACTORS IN RURAL AND URBAN SOUTH AUSTRALIAN SCHOOLCHILDREN.

A.J. Crockett and J.H. Alpers.

Respiratory Unit, Flinders Medical Centre, Bedford Park, South Australia.

SULPHUR DIOXIDE CHALLENGE METHODOLOGY.

R. Simmul, P. Field and D. Allen.

Respiratory Investigation Unit, Royal North Shore Hospital, St. Leonards, New South Wales.

THE USE OF PRESSURE-FLOW CURVES FOR MATCHING NEBULIZERS AND AIR-PUMPS FOR DOMICILIARY AEROSOL THERAPY.

M.G. Brown.

Department of Physical Sciences, Royal Brisbane Hospital, Brisbane, Queensland.

EVALUATION OF THE BREATH-TAKER PEAK FLOW METER.

J.J. Pretto, P.D. Rochford and R.J. Pierce.

Respiratory Function Unit, Repatriation General Hospital, Heidelberg, Victoria.

Poster Presentations

PRINCIPLES AND PRACTICE OF SPIROMETRY: A COURSE.

J. Roget and P. Guy.

Lung Function, Alfred Hospital, Prahran, Victoria.

Workshop: Standards and Accreditation

INTRODUCTION:

J. Roget

SPIROMETRY:

A. Thornton

LUNG VOLUMES:

M. Graves

DLCO (TRANSFER FACTOR):

R. Simmul

EXERCISE:

S. West

BRONCHIAL PROVOCATION TESTING: D. Schembri