



Professor Peter Klinken is currently the Director with the Western Australian Institute for Medical Research in the Centre for Medical Research, The University of Western Australia. Born *Svend Peter Klinken* in Singapore, Peter is an Australian citizen, Married, with 3 children. His current professional memberships include American Society of Hematology (1996-current), Australian Society for Biochemistry and Molecular Biology (1991-current) Australian Society for Medical Research (1995 – current) Haematology Society of Australia (1995-current) and the Union Internationale Contre le Cancer (UICC) (1997-current). Previously he was actively involved with the Australasian Association of Clinical Biochemists (1995-1999), Cancer Research Association of WA (1989-1993) on the Committee (1989-1993) and as President (1990-1991).

Peter's academic talents have been recognised with numerous scholarships, fellowships and awards such as the Commonwealth Secondary Scholarship, Commonwealth Tertiary Scholarship, and Commonwealth Postgraduate Research Award. Cancer Foundation (WA) Travel Award, Fogarty International Fellowship, NHMRC Postdoctoral Fellowship, Excellence in Teaching Award, Faculty of Medicine, UWA, International Union against Cancer Fellowship, Curnow Plenary Lecturer (Australian Association of Clinical Biochemists) and more recently in 1998, Inaugural member of the International Molecular Biology Network.

Peter's research interests focus on differentiation mechanisms particularly in erythroid cells. Intracellular signalling induced by erythropoietin. Hemopoietic lineage determination & lineage switching by leukemic cells and retroviruses, oncogenes and cancer induction.

His indefatigable passion for Cancer Research is apparent in his numerous and varied contributions. To name a few: Journal Reviewer, Community Teaching, Post Graduate, Honour and PhD Students supervision Nationally and Internationally, NHMRC committees, WA University & Hospital Committees, Grant Assessor, Organising Committees and Consultancies.

QUALIFICATIONS:

1975 BSc (1st Class Honours), The University of Western Australia

1982 PhD, The University of Western Australia

1982 Dip Ed, The University of Western Australia

BRIEF CHRONOLOGY OF EMPLOYMENT:

1984-1985 Visiting Fellow, Cell Biology Section, Laboratory of Experimental Carcinogenesis, National Cancer Institute, Bethesda, Maryland USA

1985-1986 Visiting Fellow, Virology and Cellular Immunology Section, Laboratory of Immunopathology, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, Maryland USA

1987-1989 NHMRC Postdoctoral Fellow, Molecular Biology Unit, the Walter and Eliza Hall Institute of Medical Research, Melbourne, Victoria, Australia

1989-1991 Lecturer, Department of Biochemistry, The University of Western Australia

1992-1994 Senior Lecturer, Department of Biochemistry, The University of Western Australia

1992-1994 Associate Dean (Pre-Clinical) Faculty of Medicine and Dentistry, The University of Western Australia

- 1994-2004 Professor of Clinical Biochemistry, Department of Biochemistry, Royal Perth Hospital and the University of Western Australia
- 1998-2000 Inaugural Director, Western Australian Institute for Medical Research
- 2000-2002 Deputy Director, Western Australian Institute for Medical Research
- 2000-2002 Director of Research, Royal Perth Hospital and the Medical Research Foundation of Royal Perth Hospital
- 2002- Director, Western Australian Institute for Medical Research Director, Centre for Medical Research, The University of Western Australia

PUBLICATIONS: 88

ABSTRACT ARTICLES: 144

NATIONAL & INTERNATIONAL LECTURES: 84

REGIONAL EDITOR: International Journal of Biochemistry and Cell Biology (1994-2004)

EDITORIAL BOARD: Experimental Hematology (2000-2004)

RESEARCH GRANTS: Over the last 17 years, Peter has jointly with other investigators, applied and received 58 Grants yielding over \$7 million dollars.

PATENTS: 8

- 1998 Provisional Patent – "Novel nucleic acid molecules and uses therefore".
- 2000 National Phase Entry - "Tumour Suppressor Factor" (24/11/2000)
- 2003 Patent lodged in US, Europe – "Tumour Suppressor Factor"
- 2005 PCT - "SUMOylation Control Agent" (07/10/2005)
- 2006 Provisional Patent – " Agent for the Treatment of Hormone-Dependent Disorders & Uses Thereof" (28/03/2006)
- 2006 Provisional Patent – "A Novel Ubiquitin Ligase" (07/04/2006)
- 2006 Provisional Patent – "Transcription Factor Modulator" (07/04/2006)
- 2006 PCT – "Agent for the Treatment of Hormone-Dependent Disorders & Uses Thereof (28/03/2006)

MEETING CHAIR: 10

1. Chair. Joint Lorne Cancer and Protein Conference session on Protein Degradation, Lorne (February 2003).
2. Chair. Clinical Oncology Society of Australia Cancer Genetics Session, Perth (September 2003).
3. Chair. Lorne Cancer Conference Hemopoietic Cell Development Session, Lorne (February 2004).
4. Chair. Human Genetics Society of Australasia Cancer Session, Fremantle (August 2004).
5. Chair. ComBio 2004, Cancer Session, Perth (September 2004).
6. Chair. RANZC Radiologists – Nisbett Symposium, Perth, (October 2004).
7. Chair. Interface Between Clinical and Laboratory Genetics Symposium, Perth (November 2004).
8. Chair. American Society of Hematology 46th Annual Meeting & Exposition. Signal transduction session. San Diego (Dec 2004).
9. Chair. American Society of Hematology 47th Annual Meeting & Exposition. Hematopoiesis – Cytokines and Signal transduction I session. Atlanta (Dec 2005).
10. Chair. American Society of Hematology, 47th Annual Meeting and Exposition. Hematopoiesis – Cytokines and Signal Transduction II session. Atlanta (December 2005).