

# Creativity. Capability. Capital.

**AusBiotech2011**  
AUSTRALIA'S BIOTECHNOLOGY CONFERENCE

**National  
Conference**

**16 to 19 October 2011**  
Adelaide Convention Centre, South Australia  
[www.ausbiotech2011.com.au](http://www.ausbiotech2011.com.au)

**AusBiotech**  
AUSTRALIAN BIOTECHNOLOGY ORGANISATION

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**BioInnovationSA**

**Adelaide  
Convention Bureau**

## AUSBIOTECH 2011 CONFERENCE SPEAKERS' PROFILE

**Professor Roger Reddel**  
**Director**  
**Children's Medical Research Institute, Australia**

Professor Roger Reddel trained as a medical oncologist, and obtained a PhD in cancer cell biology at the University of Sydney.

For the past two decades, his research has focussed on the molecular changes involved in cellular immortalization. Dr Reddel and his team discovered the Alternative Lengthening of Telomeres (ALT) mechanism, and have made major discoveries regarding the enzyme, telomerase.

All immortalized cell lines studied to date have either ALT or telomerase activity. In 2006 he set up CellBank Australia as a national facility to support high quality cell culture research throughout Australian life sciences research. Professor Reddel is Director of the Children's Medical Research Institute, and Lorimer Dods Professor in the Sydney Medical School, and a fellow of the Australian Academy of Science.

