

DR ADAM RUTHERFORD

# Gene Genie

It's just a matter of time until we decipher the whole human genome. This knowledge will present us with wonderful opportunities but also many tricky ethical questions. To what extent can we, and should we, manipulate human and other genomes? BBC 4 science presenter and geneticist Dr Adam Rutherford looks at the implications for sex, paternity, medicine, weight control, species restoration and perhaps even human survival.



## Genetics and disease

Dr Adam Rutherford discusses the genetics underlying disease with Professor Vicky Cameron (Christchurch Heart Institute), Professor Nigel French (Massey University) and Professor Parry Guilford (University of Otago).

### Christchurch | 6.00pm Tuesday 15 March

Aurora Centre, corner Greers Road and Memorial Ave, Burnside High School, Christchurch

**Gene Genie** is a series of live panel discussions in:

Wellington | 13 March (NZ Festival)  
 Christchurch | 15 March  
 Dunedin | 17 March  
 Tauranga | 21 March  
 Auckland | 22 March

**Tickets** General Admission \$15  
 Students/Under-18s Free

More information and online booking at [www.royalsociety.org.nz/genie](http://www.royalsociety.org.nz/genie). Payment by cash or Eftpos also available at the door.

These discussions are being recorded for broadcast by RNZ. Please ensure you are seated before the advertised start time because latecomers will not be admitted.

