

# Genotyping on the LightCycler



This workshop is designed for LightCycler operators to extend their knowledge of the LightCycler system and the unique software options. A detailed overview of the genotyping module will be covered in a one day course. Topics to be covered include:

- Brief overview of hardware
- Detailed overview of the Genotyping analysis module
  - o Analysis of genetic variations
  - o Basic method : endpoint genotyping
  - o Advanced method : melting curve genotyping
  - o Software workflow
  - o Score, Resolution and Sensitivity
  - o Reagents
  - o Creating and using Templates and Macros
- Helpful tips for streamlining workflow
- Troubleshooting
- Analysis of publications

**Date:** 12<sup>th</sup> May 2010

**Time:** 9:00am to 5:00pm

**Location:** RDNZ Training Laboratory  
15 Rakino Way  
Mt Wellington  
Auckland

**Trainer:** Fabrice Merien

**CPD Points:** 16 points per day

**Cost:** \$300.00 + GST per day

**Travel/Accommodation:**

Costs relating to any travel and/or accommodation required are not included. Roche Diagnostics can arrange flights and accommodation at Waipuna Hotel and charge back.

**More Information:**

For more information or to register, please contact Fabrice Merien by phoning 0800 652 634 or by emailing [fabrice.merien@roche.com](mailto:fabrice.merien@roche.com)