

Real time open qPCR course Prague 10-14 December 2007

This course occasion is held in Prague, Czech Republic, in collaboration with the Institute of Molecular Genetics, Czech Academy of Sciences. The course is a 3-days core module followed by 2-days biostatistics. Both have theoretical seminars and practical hands-on training by experienced instructors.

Fees to attend the course

3 day core module: 980 EUR for industry and 780 EUR for academic participants.

2 days biostatistics course: 660 EUR for Industry and 520 EUR for academic participants. Registration for all 5 days entails a 15% discount on the total course fee.

Campaign

TATAA offers the first 2 registered a discount of 50%, and the 3 following a 25% discount. Please announce you have seen the code PR2007 to obtain the discount.

Day 1 - Introduction to real-time PCR

The first day of this modular course introduces real-time PCR and provides a deeper understanding of the fundamentals including primer and probe design, optimization of qPCR reactions and basic data analysis.

Day 2 - Relative Quantification and Normalization

The second day focuses on normalization of data and various quantification strategies such as comparative quantification, relative quantification and absolute quantification.

Day 3 - Reverse Transcription and Sample preparation

The third day focuses on aspects of sample preparation and reverse transcription, and gives an introduction to statistical data analysis.

Day 4 - Statistical analysis of qPCR data

The Lectures cover the principles of statistics.

Day 5 - Gene expression profiling with real-time PCR

The Lectures cover methods to classify samples and genes.

eppendorf

**CR CORBETT
RESEARCH**

BIO-RAD

NanoDrop



tataabiocenter

TATAA Biocenter AB

Sahlgrenska Science Park, Medicinaregatan 8A, 413 46 Göteborg

Tel: +46 31 741 18 00, Fax: +46 31 741 17 01, E-mail: info@tataa.com