# DNA Methylation Analysis



How to Use Bisulfite-Treated Sequencing to Find Methylated Regions

# Workshop



20th - 21st October 2014 9:00 am - 18:00pm Leipzig, Germany

Join this hands-on workshop taught by experts in the field. Learn how to analyze bisulfite sequencing experiment and how to visualize the results, ready for publication.

## **SCOPE AND TOPICS**

- Discuss the method of bisulfite sequencing
- Understand the advantages and limitations of bisulfite sequencing analyses
- Use bioinformatics software and tools to undertake analysis of NGS data
- Learn how to visualize genome-wide methylation for publications
- Interprete the results and extract scientific valuable findings

# **ENROLL TODAY**

- 1. Visit www.ecseq.com/training.html
- 2. Choose from our list of upcoming workshops
  - 'DNA Methylation Analysis'
- 3. Click 'Register'

#### **Workshop Cost:**

industry rate: 850EUR early-bird: 750EUR

academic rate: 600 EUR

early-bird: 500 EUR

Travel expenses and accommodation are not covered by the registration fee.

Course materials, conference dinner and catering included!

## **SPEAKERS**

- Helene Kretzmer (Universität Leipzig)
   Expert in analyzing and interpreting bisulfite-treated
   NGS experiments
- Christian Otto (Universität Leipzig)
   Developer of segemehl, a software suite for mapping bisulfite-treated sequencing data
- David Langenberger (ecSeq Bioinformatics)
   Expert in NGS data analysis



Fax: +49 341 33187-962

Email: events@ecSeq.com Website: www.ecSeq.com Skype: ecSeq.bioinformatics