

### In this digest

- *Up-coming courses and Events*
- *Job opportunities*
- *InFocus: 1st Annual Danish Bioinformatics Conference*



### Up-coming courses

- **GTPB: Genomic Architecture of Complex Traits ([GACT15](#))**, 28 Sep-1 Oct 2015. **Application deadline:** 19 Sep
- **Wellcome Genome Campus (UK): [Epigenomics of Common Diseases](#)**, 6-9 Nov 2015. **Registration deadline:** 6 Oct; **[Infections Disease Genomics](#)**, 14-16 Oct 2015. **Registration deadline:** 16 Sep
- **Bioinformatics training, University of Cambridge (UK): [Solving Biological Problems with Python](#)**, 14-15 Sep 2015; **[R object-oriented programming & package development](#)**, 16 Sep 2015; **[Mouse Genome Informatics](#)**, 27 Oct 2015; **[Analysis of High-Throughput Sequencing Data with Bioconductor](#)**, 30 Nov 2015

### Job opportunities

- **Postdoctoral Fellowship, University of Florida:** developing computational semantics approaches to large-scale biodiversity data-integration problems within the *Phyloreferencing project*. **Contact:** [Dr. Nico Cellinese](#)
- **Postdoc position on Bioinformatics Analysis of Host/Parasite Interactions**, INSERM U963, IBMC, Strasbourg (FR). **More info.** **Contact:** [Dr. Stephanie Blandin](#)

### Events

- **6<sup>th</sup> International Workshop on Static Analysis & Systems Biology ([SASB2015](#))**, Saint-Malo (FR), 8 Sep 2015
- **[NETTAB & IB 2015 Joint Symposium:](#)** 14-16 Oct 2015, Bari (IT). **Deadline (poster abstracts & software demos):** 7 Sep 2015
- **[1st NGP-NET Symposium on Non-Globular Proteins](#)**, 6-9 Oct 2015, Porto (PT). **Deadline:** 14 Sep
- **[2<sup>nd</sup> Bioinformatics Student Symposium](#)** organised by the ISCB RSG-UK at TGAC (UK), 7 Oct 2015. **Deadline:** 14 Sep
- **[Best practices in Bioinformatics Training workshop](#)** organised by GOBLET & H3ABioNet, Cape Town (ZA), 16-17 Nov 2015. **Deadline:** 25 Sep
- **[Conference: Big Data in Health Care](#)**, 28-29 Oct 2015, Munsbach (LU). **Registration deadline:** 30 Sep
- **International Conference on Pharmaceutical Bioinformatics ([ICPB2016](#))**: 24-26 Jan 2016, Pattaya (TH). **Early registration:** 15 Oct

### EMBnet.journal

*EMBnet.journal* is available online. Visit the website to submit your reports, educational articles and/or research papers, which will be published immediately post review.



## Elixir-Denmark: First Annual Danish Bioinformatics Conference

by Axel Thieffry



The First Annual Danish Bioinformatics Conference was held on 27-28 August 2015, in Odense, Denmark. Organised by [ELIXIR Denmark](#), this 200+ participant conference was also supported by the University of Copenhagen ([UCPH](#)), the Technical University of Denmark ([DTU](#)), the University of Southern Denmark ([SDU](#)) and Aarhus University ([AU](#)).

As one of the Nodes of ELIXIR (the pan-European initiative to build a sustainable infrastructure for biological information to support life-science research), the event ([#elixirdk](#)) provided the scientific community with an overview of the current state-of-the-art of bioinformatics and systems biology in Denmark.

The conference was organised around five main themes:

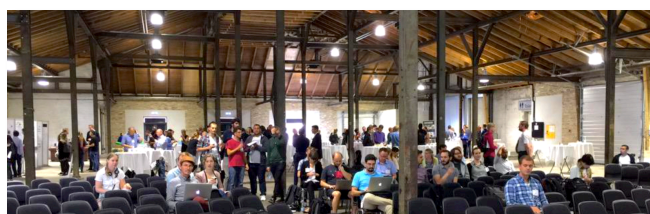
- Systems Biology and Medical Informatics,
- Proteomics Informatics,
- RNA Bioinformatics,
- Population Genetics, and
- Medical Genomics.



Picture @anttipursula

Poster sessions were organised to showcase the latest achievements in Danish

bioinformatics research areas and tools development. Students and early-stage researchers were also invited to join [C BIO Vikings](#), an ISCB Regional Student Group, to promote scientific interactions, collaborations and social networking.



Picture @vignirisberg

Of particular note, in an effort to bridge the gap between academia and industry, several private companies (Novo Nordisk, Exiqon and Novozymes) discussed the industrial view of Danish Bioinformatics, its challenges and opportunities.



Picture @axthief

Following the conclusion of this successful first conference, the second annual event has been scheduled to take place 25-26 August 2016.

