SFB 832

Molecular basis and modulation of cellular
interactions in the tumor microenvironment

How to get your figure published?

Dealing with statistics, Photoshop & Co.

Course description

Module A

Image processing with Illustrator and Photoshop
- ▶ Theoretical introduction (pixel graphics, vector graphics, resolution etc.)
- ▶ Image processing in science using Photoshop: do's and don'ts
- ▶ Figure preparation for scientific publications
- ▶ Image processing with Illustrator

Module B – Statistics and quantitative molecular biology
- ▶ Introduction to Biostatistics
- ▶ Statistical tests that a molecular biologist really needs
- ▶ Interpretation of statistical data
- ▶ How to evaluate and present your own experimental data
- ▶ Experimental layout: how to design the experiment to get significant results

Date

Module A (image processing): **27.10.2011**
Module B (statistics): **28.10.2011**
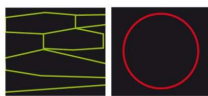Module A and B can be booked separately!

Registration

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In cooperation with:

SFB 829

SFB 670
ZELL-AUTONOME IMMUNITÄT

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