

### AgrarIngenieurBuero Dr. Alexandra Tomerius

# Professional Consulting and Training Courses in Plant Breeding

- Would you like to speed up variety development?
- Optimize your breeding schemes?
- Make the most of your employees' skills?

### I offer you:

- Individual analysis of your breeding process
- Software supported consulting and optimization
- Training courses in many fields of plant breeding

### Individual plant breeding consulting

Breeding schemes are generally very complex, their optimization in the field thus hardly possible. Model calculations predicting the expected selection gain are a valuable tool to increase the efficiency of breeding schemes or to find an optimum way of using new technologies (e.g. doubled haploids, genetic markers). They allow to optimize a scheme 'per se' as well as to compare alternative schemes under various assumptions.

## Use my know-how to boost your breeding success! My consulting services include:

- Analysis of existing / alternative breeding schemes
- Development of software tailor-made to answer your questions using data from your breeding process
- Elaboration of a strategy to increase breeding efficiency

The consulting process is carried out in close cooperation with the breeders involved and is strictly confidential, of course!

### Training courses for technicians and breeders

In order to maximize breeding success, all employees should have a good knowledge of basic genetics and plant breeding. I offer in-house training courses in Quantitative Genetics, General and Specific Plant Breeding, and Design and analysis of field trials. Just ask me for more details!

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