



LUDWIG-
MAXIMILIANS-
UNIVERSITÄT
MÜNCHEN

MUNICH GRADUATE PROGRAM FOR
EVOLUTION, ECOLOGY AND SYSTEMATICS

EES^{LMU}



MASTER PROGRAM EVOLUTION, ECOLOGY AND SYSTEMATICS FACULTY OF BIOLOGY

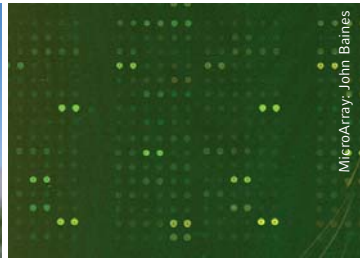
MASTER PROGRAM

Semester	4.	Master thesis				S	
	3.	Research project	S	Interdisciplinary seminar	Individual choice of courses		
	2.	Research project	S	Inter-disciplinary seminar	Ex-cursion	Statistics	
	1.	Research project	S	Interdisciplinary seminar	S	Evolutionary genetics	Evolutionary ecology

S = integrated skills course in scientific writing, presentations, grant proposals etc.



Tomato: Carlos Merino



MicroArray: John Baines



Ants: Susanne Foitzik



Male Village Weaver: Alain Jacot

ABOUT THE EES^{LMU} MASTER PROGRAM

The EES^{LMU} Master is a new program (since 2007) for German and international students with a background in biology or a related subject. All courses are offered in English. The EES^{LMU} Master contains many innovative elements such as a mentoring program, integrated skills courses and individual research training. We also apply a feedback and revision system instead of simple grading. Thanks to funding by the Volkswagen Stiftung, students can apply for their own research and travel money and for money to invite international speakers.

THE EES^{LMU} MASTER WILL PREPARE YOU FOR RESEARCH AND INDUSTRY.

The EES^{LMU} Master will provide you with a broad biological background and will train you to become a critically thinking scientist. Not only will you get extensive research experience which will prepare you for a PhD program, but also you will gain valuable technical and communication skills that will prepare you for a job outside of academia. During the program, you will become familiar with the many techniques and approaches that are used in evolution, ecology and systematics research. These include micro-array techniques, field experiments, the use of natural history collections, mathematical modelling and modern genetic methods.

WHY COME TO THE LMU?

At the LMU Munich, you can join an award-winning teaching program at one of Germany's most prestigious research universities! As one of the first universities the LMU was recently awarded the highest excellence status in a nation-wide competition. Among Germany's top places, it is the only one to offer evolutionary research at a broad scale. The Bavarian Natural History Collections and the Max Planck Institute for Ornithology further contribute to the unique research environment. The EES^{LMU} Master program was designed to complement excellent research by first-class teaching. With its student-centered approach, it was awarded a first prize in a competition for innovative educational concepts by the Volkswagen Stiftung.

HOW TO APPLY.

To apply, you must have a Bachelor's degree (or equivalent) in a natural science discipline, or show that you can realistically expect to finish your Bachelor's before starting the Master's program. Applications should include a CV, high school diploma (Hochschulreife or equivalent), Bachelor's degree (if you don't have a Bachelor's degree yet include a transcript of records), a letter of motivation, and a proof of proficiency in English (e.g., internet-based ToEFL 79 points). Deadline for applications is 30.04.08 for students who need a visa to study in Germany and 30.06.08 for EU-students and others who don't need a visa. The program starts on 01.10.08. For specifics on the application and selection procedure see our website. If you consider applying, or if you are not sure whether you meet the criteria, please call or e-mail the program coordinator.

MEIKE WITTMANN FROM GERMANY SAYS:

"I like the EES Master program because here I can study together with students from all over the world. Everybody is very motivated. We learn from each other and have a lot of fun. In skills courses and in talks given by invited speakers we gain insights in how scientific life works. I feel really inspired and can't wait to work on my own first research projects."

PABLO DUCHEN FROM BOLIVIA SAYS:

"Since early stages during my studies I was pretty much interested in systematics and evolution. In the EES Master's program I can finally study evolution through several approaches: ecology, genetics and systematics and link all of them to my research."

The 2007 EES students: Pleuni Pennings



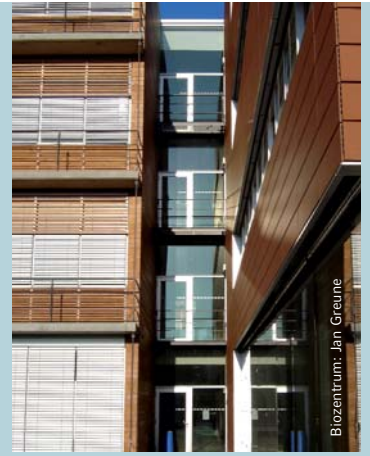
ADDRESS FOR APPLICATIONS AND MORE INFORMATION

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Biozentrum: Jan Greune



Biozentrum: Jan Greune



Botanischer Garten: Franz Höck