

Aspects of Mathematical Research: Philosophy and Ethics of Mathematics
(MAT-8810).

Meetings as follows:

M0. Introduction to the course. Why professor take PhD students.

M1. Supervisor-student relations. Co-authorship.

M2. Teaching Mathematics. Rigor and proofs.

M3. Priority disputes. Ethics in math research.

M4. Pure or Applied Mathematics. Relation to Physics and other natural Sciences.
Trends.

M5. Open Source Publications. Future of Mathematics.

Mx. End of the course. Informal meeting: Movie.