

# QUANTITATIVE METHODS



MAX PLANCK INSTITUTE FOR THE  
SCIENCE OF HUMAN HISTORY

2016  
SPRING SCHOOL

QMSs provides intensive training in quantitative methods for the study of linguistic and cultural evolution.

## WHERE+WHEN

May 13th–18th 2016  
Max Planck Institute for the Science of Human History  
Jena, Germany

## FOR

The QMSs is for postgraduate and early-career researchers studying linguistic and cultural evolution and the sciences of human history.

## LEARN

Software pipelines + databases, basic and advanced statistics, phylogenetic tree inference, comparative methods, simulation techniques, data visualisation, and asking good research questions.

## DO

Five days of residential training in a range of methods from expert tutors. You'll cover theoretical and conceptual material, do hands-on practical exercises using R, and get expert feedback on your own research.

## TUTORS

DAMIAN BLASI  
HEIDI COLLERAN  
ROBERT FORKEL  
SIMON GREENHILL  
ADAM POWELL  
SEAN ROBERTS  
ANNEMARIE VERKERK

## DIRECTORS

FIONA JORDAN  
RUSSELL GRAY

## HOW TO APPLY

Places are competitive by application and limited to 14 students. All your on-site accommodation and economy travel will be covered.

Download and submit the application at [www.shh.mpg.de](http://www.shh.mpg.de)

All applicants need to provide a one-page outline of their proposed or current research and detail how the QMSs will benefit their projects.

Applications close March 1st and successful QMSs students will be notified by April 1st.