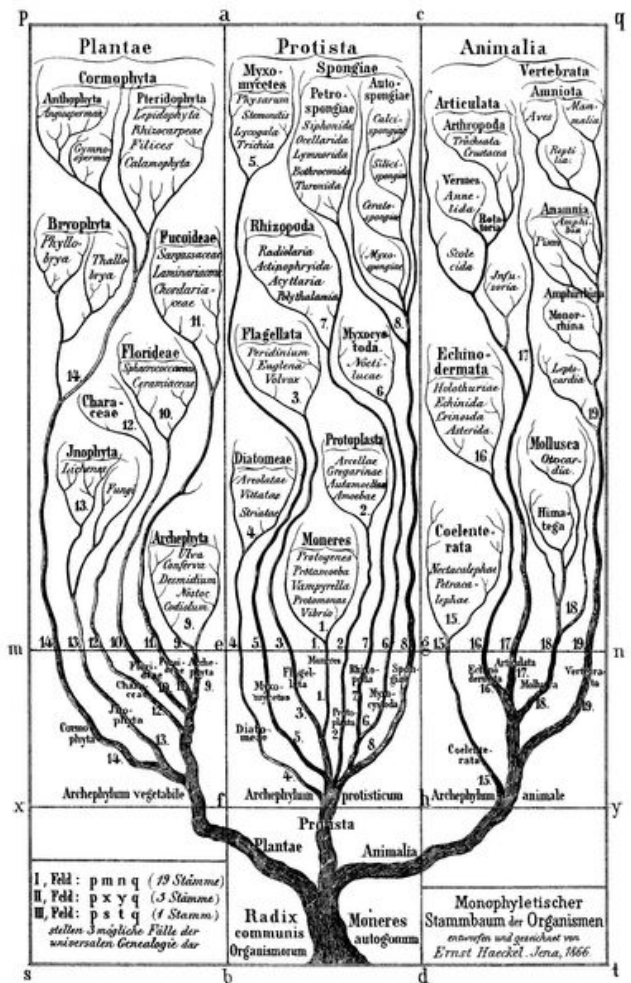


# News flash!!

BIOS 4570/5570 Animal Systematics  
has been changed to  
**BIOS 4600X/5600X Systematic Biology**

*This is an administrative adjustment:  
The content of the course is similar to past offerings*

Tree of Life is a wellspring of information for studies of ecology, adaptation, molecular evolution, development, species formation, diversification, & other fundamental biological processes. BIOS 4600X/5600X Systematic Biology is not a course specifically for budding systematists; it is a course in phylogenetic biology everyone. It includes sections on phylogenetic inference and the use of phylogenetic trees to study evolutionary processes (i.e., comparative methods). We also explore the use of phylogenies in ecology & conservation. In computer labs, we perform a multitude of systematic analyses. Finally, we develop skills that are of broad utility, such as programming in R and using the Unix terminal. The course is aimed at graduate students, but interested undergraduates are welcome.



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Feel free to inquire with questions