



transmitting science



Welcome to Transmitting Science

Our goal is the transfer of scientific knowledge between scientists. We create specialized courses and workshops designed for peers, in which debate and intellectual interaction are the driving force.

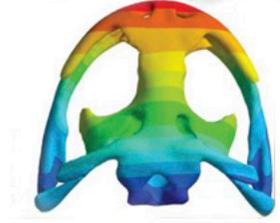
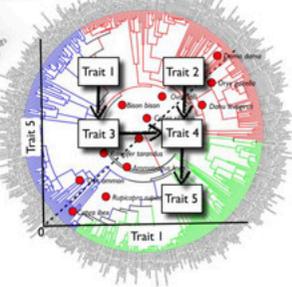
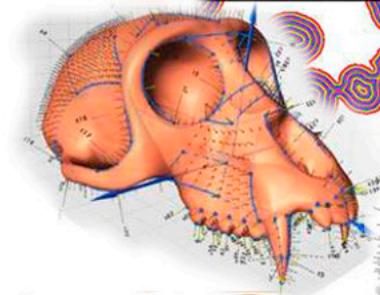
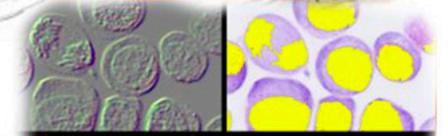


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“Science is a way of thinking much more than it is a body of knowledge.”

Carl Sagan.



Academic Year
2013 - 2014

Organisers



and



Collaborators



Specialized Postgraduate
Courses and Workshops

Statistics

- Introducción al Análisis Estadístico en Biociencias - 2ª Ed.
- A Friendly Introduction to Ecological Statistics.
- A Toolkit of Ecological and Environmental Data Analysis.
- R for Beginners - 3rd Ed.
- Data Mining: Classification and Regression Trees and Neural Networks with R - 2nd Ed.
- Linear Models with R.

Evolution

- Biomorfodinámica: Limitaciones a la Evolución Morfológica - 2ª Ed.
- Disentangling Evolutionary Relationships with Phylogenetic Comparative Methods - 2nd Ed.
- The Use of Phylogenies in the Study of Macroevolution - 2nd Ed.
- Concepts and Methods in Evo-Devo.

Systems Biology

- Modelling Dynamics in Biology: From History to Practical Examples.
- Network Tools in Biosciences.

Genetics and Genomics

- Quantitative Genetics of Shape - 2nd Ed.
- Introduction to Genomic Data Analysis using HapMap and 1000 Genomes Projects - 2nd Ed.

Phylogeny

- Quantitative Cladistics and Use of TNT - 2nd Ed.
- An Introduction to Phylogenetics and Population Genetics with R - 2nd Ed.

Ecology

- Introduction to Individual Based Models in Ecology Using NetLogo.

Biogeography

- Introducción a los Sistemas de Información Geográfica y a la Cartografía Temática.

Palaeontology

- Historia de la Vida.
- Vertebrate Ichnology: Morphology, 3D Models and Classification.

Functional Morphology

- Introduction to Functional Morphology and Biomechanics - 3rd Ed.
- Introduction to Biomechanical Computer Simulation. Digital Modelling and Finite Element Analysis Applied to Biosciences - 2nd Ed.

Geometric Morphometrics

- Introduction to Geometric Morphometrics - 5th Ed.
- 3D Geometric Morphometrics - 4th Ed.
- Morfometría Geométrica para Principiantes - Argentina.
- Geometric Morphometrics and Phylogeny - 5th Ed.
- Integration and Modularity with Geometric Morphometrics - 3rd Ed.
- Studying Ontogeny at Different Levels Using Geometric Morphometrics - 2nd Ed.
- Geometric Morphometrics with Plants.
- Studying Evolution with Geometric Morphometrics - Argentina.

Imaging

- Técnicas de Análisis de Imagen: Tratamiento y Cuantificación de la Imagen Digital - 3ª Ed.
- Introducción a las Técnicas de Microscopía: Óptica y Electrónica - 2ª Ed.
- Micromundos: Un Proceso Creativo a través del Microscopio.
- Introducción a la Microscopía Electrónica de Barrido (SEM).
- Introducción a la Microscopía de Barrido Láser Confocal (CSLM).

Drawing and Reconstruction

- Introduction to Naturalistic and Scientific Illustration.

Contact info:

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