

CIMPA-CIMAT-ICTP SCHOOL ON  
**Moduli of Curves**

22 FEBRUARY - 4 MARCH 2016. CIMAT, GUANAJUATO, MÉXICO



The courses will be in English.

**COURSES:**

**1 Algebraic Curves and their moduli spaces.**

First week: **Edoardo Sernesi**, *Università Roma Tre, Italy*,

Second week: **Gavril Farkas**, *Humboldt Universität zu Berlin, Germany*

**2 Higher dimensional varieties and their moduli spaces.**

First week: **Oliver Debarre**, *École Normale Supérieure, France*,

Second week: **Paolo Cascini**, *Imperial College, London, England*

**3 Geometric Invariant Theory and Bridgeland stability.**

First week: **Radu Laza**, *Stony Brook University, USA*,

Second week: **Emanuele Macri**, *Northeastern University, USA*

**4 Minimal Model Program/Birational geometry and Topology of Mg.**

First week: **Carolina Araujo**, *IMPA, Brazil*,

Second week: **Samuel Grushevsky**, *Stony Brook University, USA*

**5 Moduli and degenerations of algebraic curves via tropical geometry.**

Second week: **Lucia Caporaso**, *Università Roma Tre, Italy*

**Scientific Committee:**

**Leticia Brambila-Paz**, *CIMAT, Mexico*

**Ciro Ciliberto**, *Università Roma 2, Italy*

**Edoardo Esteves**, *IMPA, Brazil*

**Margarida Melo**, *University of Coimbra, Portugal,*  
*Università Roma Tre, Italy*

**Claire Voisin**, *CNRS, École Polytechnique, France*

**Organizing Committee:**

**Leticia Brambila-Paz**, *CIMAT, Gto.*

**Abel Castorena**, *CCM, UNAM-Morelia.*

**Osbaldo Mata**, *Universidad de Guadalajara.*

**Claudia Reynoso**, *DEMAT, Gto.*

**Hugo Torres**, *CIMAT, Gto.*

**Víctor Bautista-Ancona**, *Universidad Autónoma de Yucatán*

**Claudio Arezzo**, *ICTP, Italy*

Further information: **moduli2016@cimat.mx**

Web page

<http://moduli2016.eventos.cimat.mx/>



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