



Summer School in Cologne

Canonical Metrics on Kähler Manifolds

Maria in der Aue, Cologne, September 13-17, 2010



■ Main Speakers and Working Group Mentors

Paul Gauduchon (*Ecole Polytechnique, Palaiseau*):

Introduction to extremal Kähler metrics

Duong Phong (*Columbia University*):

Canonical metrics, stability, and non-linear partial differential equations



■ Programme

Lecture series in the morning and intense working groups in the afternoon.



■ Participants

Postdocs and advanced graduate students working in geometry.



■ Application

The deadline for applications is July 20, 2010. Participants will be informed about the application results in the first week of August 2010.

<http://www.mi.uni-koeln.de/~gmarines/school10/main.htm>

Please apply using the online application form only.

The organizers will cover the local expenses.



■ Organizers

George Marinescu (Köln)

Mihaela Pilca (Köln)

Uwe Semmelmann (Köln)



■ Sponsors

Graduiertenkolleg “Globale Strukturen in Geometrie und Analysis”

Mathematisches Institut, Universität zu Köln

Deutsche Forschungsgemeinschaft