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Internationales Erwin Schrödinger Institut
für Mathematische Physik

Ninety nine years of General Relativity

Summer school on Global Aspects of Mathematical Relativity

Vienna, July 28 - August 1, 2014

R. Beig:

M. Mars:

G. Galloway:

J. Corvino:

H. Ringström:

G. Holzegel:

S. Gillesen:

Introduction to differential geometry

Introduction to general relativity

Lorentzian causality

Constraint equations

The evolution problem in general relativity

Wave equations on black hole space-times

The galactic center

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Scientific committee: R. Beig (Vienna), P.T. Chruściel (Vienna), M. Dafermos (Princeton), H. Friedrich (Golm), G. Galloway (Miami), R. Schoen (Stanford).

Boltzmanngasse 9, 1090 Vienna, Austria - T: +43-1-4277-28301
More information on www.univie.ac.at/ESI_Summerschool_2014