

*... and before he left Prague in July 1912
he had submitted the paper*

*“Relativität und Gravitation: Erwiderung
auf eine Bemerkung von M. Abraham”
to Annalen der Physik in which he
remarkably anticipated what a future
theory of gravity should look like.*

Prague / June 25–29, 2012

RELATIVITY and GRAVITATION

100 YEARS AFTER EINSTEIN IN PRAGUE

Topics

Mathematical relativity
Numerical relativity
Relativistic astrophysics
Relativistic cosmology
Quantum gravity
Gravitation and experiment
Conceptual and historical issues

Invited speakers

M. Abramowicz, L. Andersson, A. Ashtekar,
L. Barack, J. Barbour, J. Bičák, D. Bini, P. Bizon,
B. Brügmann, C. Clarkson, T. Damour,
K. Danzmann, J. Friedman, H. Friedrich,
V. Frolov, G. Gibbons, G. González, M. Kramer,
K. Kuchař, J. Lewandowski, M. Mars,
R. Narayan, G. Neugebauer, H. Nicolai, H. Reall,
L. Rezzolla, M. Sasaki, G. Schäfer, P. Schneider,
B. Schutz, A. Starobinsky, R. Wald, C. Will,
and more

<http://ae100prg.mff.cuni.cz/>