

# ANNALES DE L'I. H. P., SECTION A

## Program

*Annales de l'I. H. P., section A*, tome 53, n° 4 (1990), p. 360

[http://www.numdam.org/item?id=AIHPA\\_1990\\_\\_53\\_4\\_360\\_0](http://www.numdam.org/item?id=AIHPA_1990__53_4_360_0)

© Gauthier-Villars, 1990, tous droits réservés.

L'accès aux archives de la revue « Annales de l'I. H. P., section A » implique l'accord avec les conditions générales d'utilisation (<http://www.numdam.org/conditions>). Toute utilisation commerciale ou impression systématique est constitutive d'une infraction pénale. Toute copie ou impression de ce fichier doit contenir la présente mention de copyright.

NUMDAM

Article numérisé dans le cadre du programme  
Numérisation de documents anciens mathématiques

<http://www.numdam.org/>

### PROGRAM

- W. BALLMANN (University of Bonn), "Harmonic functions on manifolds of non-positive curvature"
- M. BENEDICKS (Royal Institute of Technology, Stockholm), "Absolutely continuous invariant measures and SBR measures for certain maps"
- D. BURAGO (University of Leningrad), "The entropy of some geometric systems"
- N. CHERNOV (Joint Ins. Nucl. Research, Moscou), "Markov partition and symbolic dynamics for billiard type systems with hyperbolic behaviour"
- M. DENKER (University of Göttingen), "On rational maps"
- D. EPSTEIN (University of Warwick), "Automatic and negatively-curved groups"
- P. FOULON (École Polytechnique, Palaiseau), "Differentiable rigidity of Anosov flows"
- U. HAMENSTADT (Max Planck Institute Bonn), "Marked length spectrum for locally symmetric spaces"
- F. HOFBAUER (University of Vienna), "Hausdorff dimension of an ergodic measure for maps on the interval"
- V. KAIMANOVICH (University of Leningrad), "Invariant measures of geodesic flow and measures at infinity on negatively-curved manifolds"
- G. KELLER (University of Erlangen), "Quadratic maps without asymptotic measures"
- Y. KIFER (Hebrew University, Jerusalem), "Another approach for random perturbations of dynamical systems"
- T. NOWICKI (University of Warsaw), "Summability condition for unimodal maps"
- V. PETKOV (Bulgarian Academy of Sciences, Sofia), "Generic properties of  $\omega$ ,  $\theta$  rays"
- M. POLICOTT (Universidade do Porto), "Derivative of the topological entropy"
- F. PRZYTYCKI (Polish Academy of Sciences, Warsaw), "Perron-Frobenius-Ruelle operator, telescopes, and coding trees for iteration of holomorphic maps"
- M. REES (University of Liverpool), "Hyperbolic rational maps of degree two"
- D. RUELLE (I.H.E.S.), "Extension of Fredholm determinants"
- D. SULLIVAN (I.H.E.S.), "Hyperbolic Renormalisation"
- D. SZASZ (Hungarian Academy of Sciences, Budapest), "Hard ball systems: degeneration and ergodicity"
- S. VAN STRIEN (Technical University, Delft), "Attractors of one-dimensional maps"
- M. YAKOBSON (University of Maryland, U.S.A.), "Induced expansion and topological equivalence implies quasi-symmetric equivalence"