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NATIONAL CERTIFICATE

MATHEMATICS N1

(16030121)

2 April 2019 (X-Paper) 09:00-12:00

REQUIREMENTS: Graph paper

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Mathematics N1 Memorandum 2014

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Mathematics N1 Memorandum 2014:

Sur un Problème de Compatibilité Local-Global Localement Analytique Christophe Breuil, Yiwen Ding, 2023-11-27 Mathematical Theory of Scattering Resonances Semyon Dyatlov, Maciej Zworski, 2019-09-10 Scattering resonances generalize bound states eigenvalues for systems in which energy can scatter to infinity A typical resonance has a rate of oscillation just as a bound state does and a rate of decay Although the notion is intrinsically dynamical an elegant mathematical formulation comes from considering meromorphic continuations of Green's functions The poles of these meromorphic continuations capture physical information by identifying the rate of oscillation with the real part of a pole and the rate of decay with its imaginary part An example from mathematics is given by the zeros of the Riemann zeta function they are essentially the resonances of the Laplacian on the modular surface The Riemann hypothesis then states that the decay rates for the modular surface are all either or An example from physics is given by quasi normal modes of black holes which appear in long time asymptotics of gravitational waves This book concentrates mostly on the simplest case of scattering by compactly supported potentials but provides pointers to modern literature where more general cases are studied It also presents a recent approach to the study of resonances on asymptotically hyperbolic manifolds The last two chapters are devoted to semiclassical methods in the study of resonances *Group Actions and Equivariant Cohomology* Loring W. Tu, 2024-11-26 This volume contains the proceedings of the virtual AMS Special Session on Equivariant Cohomology held March 19 20 2022 Equivariant topology is the algebraic topology of spaces with symmetries At the meeting equivariant cohomology was broadly interpreted to include related topics in equivariant topology and geometry such as Bredon cohomology equivariant cobordism GKM Goresky Kottwitz and MacPherson theory equivariant K theory symplectic geometry and equivariant Schubert calculus This volume offers a view of the exciting progress made in these fields in the last twenty years Several of the articles are surveys suitable for a general audience of topologists and geometers To be broadly accessible all the authors were instructed to make their presentations somewhat expository This collection should be of interest and useful to graduate students and researchers alike Ricci Solitons in Dimensions \$4\$ and Higher Bennett Chow, Brett Kotschwar, Ovidiu Munteanu, 2025-08-26 Ricci Solitons in Dimensions 4 and Higher offers a detailed account of recent developments of Ricci solitons self similar solutions to the Ricci flow equation which play a central role in modeling the formation of singularities of the flow Building on the foundational work of Hamilton and Perelman and the recent advances of Bamler Brendle and others this book focuses on the rich and technically demanding theory of these solutions With special attention to dimension 4 where potential applications to the topology of smooth 4 manifolds are most promising the authors present key results open problems and new perspectives on the structure and asymptotic behavior of complete noncompact solitons the case of greatest significance to singularity analysis The volume offers a systematic and research oriented reference for ongoing work in geometric analysis covering both foundational material and specialized topics Areas

of focus include curvature growth and decay bounds on the number of topological ends asymptotically conical and asymptotically cylindrical solitons volume growth and applications of Bamler's theory Written for graduate students and researchers in differential geometry geometric analysis and mathematical physics the book is accessible to readers with a solid background in Riemannian geometry and partial differential equations While self contained in its core exposition it serves as both a technical resource and an invitation to contribute to the study of Ricci flow in dimensions 4 and higher

Calabi-Yau Varieties: Arithmetic, Geometry and Physics Radu Laza, Matthias Schütt, Noriko Yui, 2015-08-27 This volume presents a lively introduction to the rapidly developing and vast research areas surrounding Calabi Yau varieties and string theory With its coverage of the various perspectives of a wide area of topics such as Hodge theory Gross Siebert program moduli problems toric approach and arithmetic aspects the book gives a comprehensive overview of the current streams of mathematical research in the area The contributions in this book are based on lectures that took place during workshops with the following thematic titles Modular Forms Around String Theory Enumerative Geometry and Calabi Yau Varieties Physics Around Mirror Symmetry Hodge Theory in String Theory The book is ideal for graduate students and researchers learning about Calabi Yau varieties as well as physics students and string theorists who wish to learn the mathematics behind these varieties

Semitoric Families Yohann Le Floch, Joseph Palmer, 2024-12-13 View the abstract

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