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MARKING GUIDELINE

**NATIONAL CERTIFICATE
MATHEMATICS N1**

03 April 2023

This marking guideline consists of 9 pages.

Memorandum For April 2014 Mathematics N1

Loring W. Tu



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Open Problems in Mathematics John Forbes Nash, Jr., Michael Th. Rassias, 2016-07-05 The goal in putting together this unique compilation was to present the current status of the solutions to some of the most essential open problems in pure and applied mathematics Emphasis is also given to problems in interdisciplinary research for which mathematics plays a key role This volume comprises highly selected contributions by some of the most eminent mathematicians in the international mathematical community on longstanding problems in very active domains of mathematical research A joint preface by the two volume editors is followed by a personal farewell to John F Nash Jr written by Michael Th Rassias An introduction by Mikhail Gromov highlights some of Nash s legendary mathematical achievements The treatment in this book includes open problems in the following fields algebraic geometry number theory analysis discrete mathematics PDEs differential geometry topology K theory game theory fluid mechanics dynamical systems and ergodic theory cryptography theoretical computer science and more Extensive discussions surrounding the progress made for each problem are designed to reach a wide community of readers from graduate students and established research mathematicians to physicists computer scientists economists and research scientists who are looking to develop essential and modern new methods and theories to solve a variety of open problems

Real Homotopy of Configuration Spaces Najib Idrissi, 2022-06-11 This volume provides a unified and accessible account of recent developments regarding the real homotopy type of configuration spaces of manifolds Configuration spaces consist of collections of pairwise distinct points in a given manifold the study of which is a classical topic in algebraic topology One of this theory s most important questions concerns homotopy invariance if a manifold can be continuously deformed into another one then can the configuration spaces of the first manifold be continuously deformed into the configuration spaces of the second This conjecture remains open for simply connected closed manifolds Here it is proved in characteristic zero i e restricted to algebrotopological invariants with real coefficients using ideas from the theory of operads A generalization to manifolds with boundary is then considered Based on the work of Campos Ducoulombier Lambrechts Willwacher and the author the book covers a vast array of topics including rational homotopy theory compactifications PA forms propagators Kontsevich integrals and graph complexes and will be of interest to a wide audience

Global Homotopy Theory and Algebraic K-Theory Tobias Lenz, 2025-02-25 View the abstract

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

Equivariant Infinite Loop Space Theory: The Space Level Story J. Peter May, Mona Merling, Angélica M. Osorno, 2025-02-21 View the abstract

Breadth in Contemporary Topology David T. Gay, Weiwei Wu, 2019-06-27 This volume contains the proceedings of the 2017 Georgia International Topology Conference held from May 22 June 2 2017 at the University of Georgia Athens Georgia The papers contained in this volume cover topics ranging from symplectic topology to classical knot theory to topology of 3 and 4 dimensional manifolds to geometric group theory Several papers focus on open problems while other papers present new and insightful proofs of classical results Taken as a whole this volume captures the spirit of the conference both in terms of public lectures and informal conversations and presents a sampling of some of the great new ideas generated in topology over the preceding eight years

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