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Reviews

*Extremely helpful for all group of men and women. it absolutely was writtern extremely perfectly and valuable. Your way of life span will be transform when you complete looking at this ebook.
(Prof. Trever Torphy)*

PERTURBED GRADIENT FLOW TREES AND $A\hat{a}$ -ALGEBRA STRUCTURES IN MORSE COHOMOLOGY (HARDBACK)**DOWNLOAD**

Springer International Publishing AG, Switzerland, 2018. Hardback. Condition: New. 1st ed. 2018. Language: English . Brand New Book. This book elaborates on an idea put forward by M. Abouzaid on equipping the Morse cochain complex of a smooth Morse function on a closed oriented manifold with the structure of an $A\hat{a}$ -algebra by means of perturbed gradient flow trajectories. This approach is a variation on K. Fukaya's definition of Morse- $A\hat{a}$ -categories for closed oriented manifolds involving families of Morse functions. To make $A\hat{a}$ -structures in Morse theory accessible to a broader audience, this book provides a coherent and detailed treatment of Abouzaid's approach, including a discussion of all relevant analytic notions and results, requiring only a basic grasp of Morse theory. In particular, no advanced algebra skills are required, and the perturbation theory for Morse trajectories is completely self-contained. In addition to its relevance for finite-dimensional Morse homology, this book may be used as a preparation for the study of Fukaya categories in symplectic geometry. It will be of interest to researchers in mathematics (geometry and topology), and to graduate students in mathematics with a basic command of the Morse theory.

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