

Fourier Mukai And Nahm Transforms In Geometry And Mathematical Physics

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Fourier Mukai transform - Wikipedia In algebraic geometry, a Fourier Mukai transform \hat{K} is a functor between derived categories of coherent sheaves $D(X) \rightarrow D(Y)$ for schemes X and Y , which is, in a sense, an integral transform along a kernel object $K \in D(X \times Y)$. **FOURIER-MUKAI PARTNERS OF SURFACES IN POSITIVE CHARACTERISTIC** **FOURIER-MUKAI PARTNERS OF K3 SURFACES IN POSITIVE CHARACTERISTIC** **MAX LIEBLICH AND MARTIN OLSSON** CONTENTS 1. Introduction 1 2. Mukai motive 3 3. Kernels of Fourier-Mukai equivalences 9. big picture - Heuristic behind the Fourier-Mukai transform ... The Fourier-Mukai transform in algebraic geometry gets its name because it at least superficially resembles the classical Fourier transform. (And of course because it was studied by Mukai.) Let me give a rough picture of the Fourier-Mukai transform and how it resembles the classical situation.

Fourier Mukai transforms for quotient varieties ... A Fourier Mukai (FM) transform is an exact equivalence $\hat{K}: D(Y) \rightarrow D(X)$ between the bounded derived categories of coherent sheaves on two smooth projective varieties X and Y . **Fourier Mukai transforms - University of Bonn** Basics Fourier Mukai transform Compositions Fully faithful Equivalences Spherical twists $X, X_0 = \text{smooth projective varieties} / \mathbb{C}$ and $E \in \text{Db}(X \times X_0)$. The Fourier Mukai transform $\hat{K}: E$ with Fourier Mukai kernel E is the composition p_* . **Fourier Mukai transform on abelian surfaces | SpringerLink** We study moduli spaces of stable sheaves on abelian surfaces whose Mukai vectors are related by a cohomological Fourier-Mukai transform. We show that there is a Fourier-Mukai transform inducing a birational map between them.

Fourier Mukai duality for K3 surfaces via Bridgeland ... Fourier Mukai duality is a duality between a variety X and a moduli space of stable sheaves on X , which is a generalization of the duality between an abelian variety X and its dual abelian variety $\text{Pic}^0(X)$. In this article, we shall explain Fourier Mukai duality for a K3 surface by using Bridgeland stability condition. **Fourier Mukai transforms and Bridgeland stability ...** FMTs and stability conditions on abelian threefolds in the literature) of the heart of the stability condition. In this paper we use Fourier Mukai.

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