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Geometrical Methods in Variational Problems by N. A. Bobylev Institute for Control Problems, Moscow, Russia S. V. Emel'yanov Institute of Systems Analysis,

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ods of the modern calculus of variations, that rest on the pillars of coerciveness of. the variational problem in a suitable subset  $C$  of an ambient Hilbert space, giving rise. 1Here  $H^1([0,1];\mathbb{R}^n)$  is the Sobolev spaces of curves  $\hat{\beta} \in L^2([0,1];\mathbb{R}^n)$  with distributional derivative.  $\hat{\beta} \in \mathcal{E}^1 L^2([0,1];\mathbb{R}^n)$ .

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of the same in variational approaches to Bayesian inference; one exception to this is the work by Chen et al. (2015). The aim of our work is to demonstrate the utility in the explicit use of the intrinsic geometry of the space of probability density functions (PDFs) in variational approaches to Bayesian inference.

### **A Geometric Variational Approach to Bayesian Inference**

same variational and geometric structure as uniform-time-stepping schemes. These methods were implemented and shown to be not only practical, but in many cases superior to existing methods for problems such as nonlinear elas-todynamics. Some further developments are given in Lew, Marsden, Ortiz, and West (2004).

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### **Geometrical Methods in Variational Problems | N.A. Bobylov**

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### **(PDF) A Variational Method for Geometric Regularization of**

Keywords: Variational methods; Multisymplectic geometry; Continuum mechanics 1. Introduction The purpose of this paper is to give a variational multisymplectic formulation of continuum mechanics from a point of view that will facilitate the development of a corresponding discrete theory, as in the PDE Veselov formulation due to Marsden et al. [20].

### **Variational methods, multisymplectic geometry and**

barely controls the geometry of a surface. For instance, the convergence to the min-max hypersurface from an approximation sequence is very weak (in the sense of varifolds); 2 From the point of view of Geometry, the setup of Almgren-Pitts is not geometrically friendly. It is non-trivial to apply the Almgren-Pitts theory to geometric objects.

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