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Nowadays, the Rayleigh-Faber-Krahn inequality has been expanded many other boundary Theorem 1 . Let $d \in \mathbb{R}$, $0 < c \in \mathbb{R}$ On Isoperimetric Inequalities of Riesz

Membranes lastiquement li es inhomog nes ou sur

de Rayleigh-Faber-Krahn du th or me isop rim trique de Rayleigh of Rayleigh-Faber-Krahn's isoperimetric theorem

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A Faber-Krahn inequality with drift the celebrated Rayleigh-Faber-Krahn inequality for the rst eigenvalue of the Theorem 1.1 For any dimension n

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THE RAYLEIGH--FABER--KRAHN THEOREM 11 Remark3.

Somegrowthconditionson $F(s)$ arenecessaryin orderto obtaina minimizingfunction ofclass $C^2(f)$. Indeed, considerthe functional

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(i.e., the Rayleigh Faber Krahn inequality). 1930: Gabor Szeg gave the first complete proof of Poincar 's theorem. 1945:

An isoperimetric inequality for the principal

We generalize the classical Rayleigh Faber Krahn inequality to the case of the Dirichlet Laplacian with of Theorem 1.1 is the following Faber Krahn type

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Sharp spectral bounds and perturbations in two

Figure: Queen Dido applying the isoperimetric theorem. (Dido purchases land for the foundation of Carthage, engraving by Matth aus Merian the Elder,

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FABER-KRAHN INEQUALITIES FOR THE ROBIN-LAPLACIAN: A FREE DISCONTINUITY APPROACH DORIN BUCUR AND ALESSANDRO GIACOMINI Abstract. We introduce a new method to prove the

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the result follows easily from a foundational result about real semi-algebraic sets and the Morse-Sard theorem. Rayleigh-Faber-Krahn isoperimetric

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general domain is the Rayleigh{Faber{Krahn theorem that the fundamental

Rayleigh quotient | ng qu c anh

Lieb theorem, Rayleigh quotient Ng Qu c One well known result in this direction is the Faber-Krahn inequality which states that among all domains

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is an application of the Faber-Krahn inequality Theorem 1.1 is proved under the E. Krahn. über eine von Rayleigh formulierte

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paper we also prove the Rayleigh-Faber-Krahn theorem for the integral operator L

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Minimization problems for eigenvalues of the Laplacian Antoine Henrot The proof relies on the same technique as the Rayleigh-Faber-Krahn Theorem with the

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of a general domain is the Rayleigh Faber Krahn theorem that the funda- For $n = 1$, the last two Conjectures are true by the Faber Krahn theorem

On the isoperimetric problem for the laplacian

On the Isoperimetric Problem for the Laplacian with Robin and Wentzell Krahn inequality or sometimes the theorem of Rayleigh-Faber-Krahn, asserts that

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FABER-KRAHN INEQUALITIES FOR THE ROBIN-LAPLACIAN: in the Rayleigh quotient above, Theorem 4.1 (Faber-Krahn inequality:

Isoperimetric inequalities for the logarithmic

Among other things, in this paper we also prove the Rayleigh-Faber-Krahn theorem for the integral operator L

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The Rayleigh-Faber-Krahn Theorem. In ? 1.1, the isoperimetric inequality (3), $X_1 = w_{OlAG}$, can be interpreted in the following way. Since, for a disk D ,

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Symmetrization of levy processes and applications

SYMMETRIZATION OF LEVY PROCESSES AND include the celebrated Rayleigh-Faber-Krahn inequality on the rst eigen- (see Theorem 3.4 in [15]) Z R d jjj2

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