

New Dualities Of Supersymmetric Gauge Theories (Mathematical Physics Studies)

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N =4 supersymmetric gauge theory, twistor space,

Review gauge theories and supersymmetry LHC physics There are strong mathematical physics motivations: study of AdS/CFT duality. 4

Exact results in supersymmetric gauge theories |

Geometry and Mathematical Physics new developments which has led to the derivation of a wealth of new exact results for supersymmetric gauge theories.

Geometry and mathematical physics group, scuola

The Geometry and Mathematical Physics group of and good record of research in the area of mathematics or and supersymmetric gauge theories

Presentation "n =4 supersymmetric gauge theory,

N =4 Supersymmetric Gauge Theory, Twistor Space, and Dualities David A N =4 Supersymmetric Gauge Theory, strong mathematical physics motivations: study of

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Faculty Member. Studies Physics and Mathematical and 3d IR dualities of supersymmetric gauge theories with four new theory differs from

Elliptic hypergeometry of supersymmetric dualities

Communications in Mathematical Physics, supersymmetric quantum field theories related by the and G 2 gauge groups. Many of the presented dualities

Gauge theory in nlab

But a whole tower of higher and generalized gauge theories became visible with the study of Mathematical Physics Gauge theory and Langlands duality

Nonperturbative results for supersymmetric gauge

Nonperturbative Results for Supersymmetric Gauge Theories in Three Dimensions. Mathematical Physics; duality conjectures concerning such theories.

Supersymmetric gauge theories | mathematical

Over the last few years there has been enormous progress in our understanding of supersymmetric gauge theories. Much of this progress stems from new methods for exact

Physics at the university of virginia -

Mathematical Physics Physics and mathematics have gauge theory should still with mathematical physics and field theory. My research interests

Abstract. arxiv:1505.05656v1 [math-ph] 21 may 2015

a new research area in mathematics. different supersymmetric theories, called supersymmetric duality 13. Recent progress in supersymmetric gauge theories

Electric-magnetic duality, monopole condensation,

We study the vacuum structure and don spectrum of $N=2$ supersymmetric gauge theory in of Supersymmetric Dualities in Mathematical Physics

New ir dualities in supersymmetric gauge theory

To demonstrate duality we construct the gauge theories of interest using Journal of High Energy Physics Volume New IR dualities in supersymmetric gauge theory

Topics in supersymmetry breaking and gauge/gravity

Topics in Supersymmetry Breaking and Gauge/Gravity Dualities Frank Porter for his mathematical physics course, In supersymmetric gauge theories,

Generating new dualities through the orbifold

Generating new dualities through the orbifold equivalence: duality [1] of $N=4$ supersymmetric gauge theories, mirror symmetry of three dimensional gauge

Nathan seiberg - wikipedia, the free encyclopedia

He is currently a professor at the Institute for Advanced Study in Princeton, New His contributions to mathematical physics of supersymmetric gauge theories;

A philosopher looks at string dualities -

Such a paradigm change is currently advocated in supersymmetric gauge theories and new lines of research. duality in string theory. Physics

Department of mathematics at columbia university

Home Research Mathematical Physics. gauge theories, Other active areas include supersymmetric gauge theories,

$N=2$ supersymmetric dynamics for pedestrians

$N=2$ Supersymmetric Dynamics for Pedestrians (Lecture tool for analyzing supersymmetric gauge theories over a for Physics and Mathematics of

Citeulike: scis0000002's dualities [44 articles]

Scis0000002's dualities Dualities are deep conceptual tools in many areas of physics and mathematics; supersymmetric gauge theories.

Duality and supersymmetric theories (book, 1999)

Duality and supersymmetric theories. The authors are the leading figures in this new area of mathematical physics, Supersymmetric Monopoles and Duality

Mithat nsal's webpage

I am a quantum field theorist. I mostly work on dynamics of gauge theories with applications to QCD, theoretical lattice field theory and mathematical physics.

Prize recipient - aps physics

| Prize Recipient. to mathematical physics with a wide influence in many fields, ranging from string theory to supersymmetric gauge theory,

New dualities of supersymmetric gauge theories -

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We note that the accidental symmetries which are present and $N = 1$ duality in supersymmetric gauge theory New RG Fixed Points and Duality in

New dualities of supersymmetric gauge theories |

New Dualities of Supersymmetric Gauge string theory and mathematical physics, one of the most powerful tools for exact studies of supersymmetric field theories.

Nonlinear and noncommutative mathematics: new

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Tadashi okazaki - caltech particle theory

2012/07/18 Tadashi Okazaki "String Duality and 2012/02 /13 "The Relation between Supersymmetric Gauge Theory and Geometry Mathematical Physics

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suitable tool for analyzing supersymmetric gauge theories over a larger for Physics and Mathematics of Supersymmetric Dynamics for Pedestrians

[1504.05540] integrability from 2d $n=(2,2)$

Apr 20, 2015 new | recent | 1504 where the Yang-Baxter equation is promoted to a duality between two supersymmetric gauge High Energy Physics - Theory (hep-th

Duality, partial supersymmetry, and arithmetic

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Study on the cutting force, temperature and

Study on the Cutting Force, Temperature and Residual Stress in Milling the Yang-Mills gauge theory with $N = 2$ supersymmetry Mathematical Physics

New dynamics and dualities in supersymmetric

We analyze the phase structure of supersymmetric chiral gauge theories with gauge group $SU(N)$, an antisymmetric, and $F N + 3$ flavors, in the presence of a

Lectures on mathematical aspects of (twisted)

Supersymmetric Gauge Theories, Mathematical Aspects of Quantum Field Theories, Mathematical Physics Studies, These are related by Koszul duality¹²:

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formulate a consistent supersymmetric theory is theories and points to new dualities relating these theories. mathematics that studies and

Citeseerx spectroscopy of gauge theories based

We discuss the relevance of this calculation for the study of supersymmetric gauge theories, {Spectroscopy of Gauge Theories Based New examples of duality

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Nathan Seiberg, Institute for Advanced Study, Studies Physics and Mathematical 4d and 3d IR dualities of supersymmetric gauge theories with four

Solitons, duality, and supersymmetric gauge

solitons in the realization of duality transformations Duality, and Supersymmetric Gauge Theories in Mathematical Physics Publisher Springer New

Center for fundamental theory: faculty/ research

Professor of Physics Research Interests: String Theory, Quantum Field Theory, Gauge/String duality, planar maximally supersymmetric gauge theory in four

Supersymmetric field theories (13-16 august 2014)

and other subjects in mathematical physics such as two advances in supersymmetric field theories, theory, gauge-string duality and AdS/CFT

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