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### **An Introduction to Orthogonal Polynomials - Marek Rychlik**

$q$ -analysis,  $q$ -orthogonal polynomials and special functions can be considered as special cases of orthogonal polynomials on non-homogeneous lattices, and they are widely used in perturbative methods of quantum field theories [2].

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### **Orthogonal Polynomials, Special Functions and Applications**

VIII. Special Functions and Orthogonality Introduction ... Two functions are said to be orthogonal if, when multiplied together and integrated over the domain of interest, the integral becomes zero. The property of orthogonality is usually applied ... special functions. Legendre Polynomials Differential Equation

### **Mathematical Methods (10/24.539) VIII. Special Functions**

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### **Special Issue "New Trends in Applications of Orthogonal**

was the set of wonderful lectures in orthogonal polynomials in several variables, a subject too often neglected in conferences on orthogonal polynomials, as well as the lectures on the role of special functions in integrable systems, soli-

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2 Orthogonal polynomials In particular, let us consider a subspace of functions defined on  $[ -1; 1 ]$ : polynomials  $p(x)$  (of any degree). ... I will use the special syntax  $2 // 3$  to construct the exact rational  $2/3$ , etc. ...  $k$  polynomials are an orthogonal basis for all polynomials of degree  $k$  or less.

### **Orthogonal-Polynomials - MIT - Massachusetts Institute of**

Summer 1994 Orthogonal Polynomials and Special Functions Newsletter 4 Special Issue (continued) George Gasper and Walter Trebels, On necessary multiplier conditions for Laguerre expansions 11. Jeffrey S. Geronimo, Scattering theory, orthogonal polynomials, and q-series. William M.Y. Goh and Jet Wimp, On the asymptotics of

### **Orthogonal Polynomials and Special Functions - uni-kassel.de**

Orthogonal Polynomials and Special Functions Workshop program and abstracts November 16-17, 2016 Copenhagen, Denmark Version: November 7, 2016. Aim The purpose of the workshop is to bring together people working in the areas of orthogonal polynomials and special functions. The workshop is supported by grant DFFj181-00502

### **Orthogonal Polynomials and Special Functions**

Orthogonal polynomials and partial differential equations on the unit ball Article (PDF Available) in Proceedings of the American Mathematical Society 137(9) January 2008 with 14 Reads

### **(PDF) Orthogonal polynomials and partial differential**

The Macdonald polynomials are orthogonal polynomials in several variables, depending on the choice of an affine root system. They include many other families of multivariable orthogonal polynomials as special cases, including the Jack polynomials, the Hall-Littlewood polynomials, the Heckman-Opdam polynomials, and the Koornwinder polynomials.

### **Orthogonal polynomials - Wikipedia**

Articles cover topics in difference equations, discrete dynamical systems, special functions, orthogonal polynomials, symmetries, and integrable difference equations. Contents: Pascal Matrix, Classical Polynomials and Difference Equations (L Aceto & D Trigiante) Logarithmic Order and Type of Indeterminate Moment Problems (C Berg & H L Pedersen)

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