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Giorgett@mat.uniroma2.it Munchen, 27-28 May 2016, 38th LQP Workshop 1joint Work With K.-H. Rehren, See [arXiv:1512.01995v1] Luca Giorgetti (Uni Tor Vergata) Braided Categories Of Endomorphisms In QFT 1 / 13 2th, 2024

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Rational Isogenies From Irrational Endomorphisms Wouter Castryck 1, Lorenz Panny2, And Frederik Vercauteren Wouter.castryck@esat.kuleuven.be, Lorenz@yx7.cc,

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The Von Neumann Model N Let's Start Building The Computer N In Order To Build A Computer We Need A Model N John Von Neumann Proposed A Fundamental Modelin 1946 N It Consists Of 5 Parts Q Memory Q Processing Unit Q Input Q Output Q Control Unit N Throughout This Lecture, We Consider Two Examples Of The Von Neumann 3th, 2024

## The Von Neumann Architecture Of Computer Systems

Any Discussion Of Computer Architectures, Of How Computers And Computer Systems Are Organized, Designed, And Implemented, Inevitably Makes Reference To The "von Neumann Architecture" As A Basis For Comparison. And Of Course This Is So, Since Virtually Every Electronic Computer Ever Bui 1th, 2024

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[(ii)=)(iii)]: Assume V Vis A Projection. Then K(vvv V)  $k^2 = H(vv 1)$ ; v(vvv V) i = H(vv 1); (vv Vv) i = 0: Thus Vv V= V. [(iii)=)(i)]: The Assumed Equality Implies V Vv V = V V. Since V V Is Self-adjoint, It Is Therefore A 2th, 2024

### The Von Neumann Method For Stability Analysis

(En+1 - En) E/iq, + -E- (En El(i+1),p - En El(i-1>tP>] = 0 Dt 2dX Or, Dividing By E/iq"  $(En+1 - En) + \sim En(elq, - E-lq,) = 0 (8.1.13) 2$  Where The Parameter  $(] = \sim (8.1.14) DX$  Has Been Introduced. The Stability Condition (7.2.25) Will Be Satisfied If The Amplitude Of Any Error 1th, 2024

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