

MATH ENCOUNTERS

SUPER *math* ADVENTURELAND

an INTERACTIVE JOURNEY
through the MANY WORLDS *of* GEOMETRY

Speaker: Andreas Daniel Matt

Special introduction by **Richard Garriott de Cayeux**, private astronaut and creator of the *Ultima* video games.

National Museum of Mathematics
11 E. 26th Street (between 5th and Madison)

Wednesday, November 2, 2016

Afternoon Presentation

4:00 Presentation | 5:30 Refreshments

Evening Presentation

6:30 Refreshments | 7:00 Presentation

Explore alien algebraic surfaces, four-dimensional polyhedra, and fractal and differential geometry as mathematician and award-winning math communicator Andreas Daniel Matt leads us on an adventurous and interactive video-game-style journey. A host of embedded mathematical experiments await, including bonus and secret levels, boss fights, short cuts, and power ups! Watch for open questions in current mathematical research to appear as you experience this multi-player game featuring the very latest in mathematical visualizations and graphics.

Register now at mathencounters.org to reserve your place!

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*A public presentation series celebrating
the spectacular world of mathematics*

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