# Matthew E. Abroe

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#### **Education**

Ph.D. Physics University of Minnesota 2004
B.S. Physics, Magna Cum Laude Loyola University 1998

## **Pine River Capital Partners**

- Portfolio Manager Nov 2021 present
- Lead team managing fixed income relative value fund, with a primary focus on inflation linked products in developed m

# **Millennium Capital Partners**

- Senior Portfolio Manager May 2019 Nov 2021
- Lead team managing fixed income relative value fund, with a primary focus on inflation linked products in developed markets.

# Garda Capital Partners (formerly Black River Asset Management)

- Portfolio Manager Dec 2008 Feb 2018
  - Lead portfolio manager of inflation linked portfolio in income relative value hedge fund.

    Managed a team of three investment professions. Lead portfolio manager for Garda Inflation

    Opportunity Fund, which provided levered exposure to TIPS index plus alpha.
- Quantitative Analyst May 2004 Dec 2008
  - Built systems and derivative pricing models for fixed income relative value hedge fund.
     Developed financial models for pricing and risk of interest rate derivatives, inflation derivatives, and fixed income volatility.

### **NASA Goddard Space Flight Center**

- Summer School in High Performance Computational Physics, summer 2003
- Developed massively parallel techniques and algorithms in computational physics.

### Volunteering

- University of Minnesota School of Physics Career Advisory Board
- University of Minnesota School of Mathematics MCFAM Advisory Board