

BRYAN C. MOLONEY

EDUCATION

University of Toledo Medical Center, Toledo, Ohio

- Psychiatry Residency Training, expected completion 6/2014.

University of Toledo School of Medicine, Toledo, Ohio

- Doctor of Medicine, 2010

Case Western Reserve University, Cleveland, Ohio

- B.S., Bachelor of Science Degree, Biochemistry, Magna Cum Laude, 1999

ACADEMIC HONORS / SCHOLARSHIPS

University of Toledo School of Medicine

- Presidential Scholarship (4 years)
- Clerkship Honors: Internal Medicine, Surgery

Case Western Reserve University

- President's Scholarship (4 years)
- Ohio Leadership Scholarship (4 years)

AWARDS / LEADERSHIP

University of Toledo School of Medicine

- Gold Humanism Honor Society
- Anatomy Memorial Service Committee
- Honor Code Committee

Case Western Reserve University

- First Team Conference in Basketball
- Team Captain
- Resident Assistant

COMMUNITY

YMCA Youth Sports Leagues

- Soccer Coach 2008, 2009
- T-ball Assistant Coach, 2009

Terrific Troop 123 (Special needs Boy Scout troop)

- Assisted in various activities including an annual week long camping trip, 1992-1998

RESEARCH EXPERIENCE

University of Toledo

- Summer 2007 primary bench research on Polycystic Kidney Disease
 - Project 1:
 - Tested experimental compounds which inhibited Aurora Kinase and Survivin, both key compounds in a pathway for cell division. All cells with ciliary defects show abnormal proliferation and differentiation. Goal was to differentially inhibit Polaris knockout cells (lacked primary cilia) from WT cells. The compounds failed to differentiate between the two cell lines.
 - Project 2:
 - Elucidating the pathway which controls primary cilia growth. Hypothesis was that cilia growth was under control of cyclic AMP dependent protein kinase A (PKA) pathway. Tested differential growth of primary cilia in WT cells using compounds which both inhibited and stimulated PKA pathway.
 - Skills used: Immunofluorescence, PCR, light microscopy, cell counting, cell culturing, acquisition of human samples from diseased kidneys.

BP Chemicals

- 6/1996 – 6/1998 worked performing primary research on gas purification for commercial use in superconductors. Developed skills in ceramic processing and ceramic catalysis. Responsible for planning, setting up, and running reactor trials. Responsible for material processing for trials.

WORK EXPERIENCE

Brunswick City Schools, Brunswick, Ohio

- High School Chemistry and Biology Teacher, August 2004 – June 2006
- Junior Varsity Boys Basketball Coach

Verus Investment Management, L.L.C., Cleveland, Ohio

- Managing Member, 12/2002- 1/2004
- Director of Research, 12/2002 – 1/ 2004
- Portfolio Manager, 12/2002 – 1/2004

One of four founding managing members. Held responsibility in strategic planning, marketing, and operations of company. Successfully raised over \$600M in 45 days from former client base.

- **Directed Research Department:** "Managed research efforts of five research personnel and processes reviewing hundreds of potential investments. Research process provided portfolio with over 50 long ideas and over 200 short ideas.
- **Corporate Due Diligence:** Conducted due-diligence meetings and handled investor relations requests for client base exceeding 100 clients.
- **Investment Analysis:** Performed industry and company specific analysis across broad array of industries and companies. Developed cash flow models and performed DCF analysis on specific companies to arrive at investment decisions.

Shaker Investments, Inc., Cleveland, Ohio

- Portfolio Co-Manager, August 2000 – December 2002
- Research Associate, August 1998 – December 2002
- Marketing Associate, June 1998 – August 1998

Grew hedge fund from \$40M in October 1998 to \$1.4B under management in December 2002 with a total return exceeding 220% over that time period compared to a return of -8.39% for the S&P 500 and a return of -20.11% for the NASDAQ composite.

- **Strategy Development and Implementation:** Worked with Senior Portfolio Manager to develop shorting strategy based on low exposure high liquidity model. Implemented shorting strategy into an active \$40M hedge fund employing a long/short strategy and scaled strategy to over \$1.4B over a period of 4 years and reaching a client base of approximately 250 clients.
- **Portfolio Management:** Co-managed both long and short sides of \$1.4B hedge fund.
- **Investment Analysis:** Performed industry and company specific analysis across broad array of industries and companies. Developed cash flow models and performed DCF analysis on specific companies to arrive at investment decisions. Identified potential long and short investments in both up and down markets which yielded both absolute and relative performance.

HOBBIES/INTERESTS

- Enjoy reading to my children, biking, swimming, basketball, financial analysis, and movies.
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