## Many of the Greatest Advancements in Finance Have Come from Academia



1952

Diversification & Portfolio Risk

HARRY MARKOWITZ Nobel Prize in Economics, 1990 1966

**Efficient Markets Hypothesis** 

EUGENE FAMA Nobel Prize in Economics, 2013 1984

**Term Structure of Interest Rates** 

**EUGENE FAMA** 

2012

**Profitability** 

ROBERT NOVY-MARX EUGENE FAMA KENNETH FRENCH

1964

Single-Factor
Asset Pricing
Risk/Return Model

WILLIAM SHARPE Nobel Prize in Economics, 1990 1981

**The Size Effect** 

**ROLF BANZ** 

1992-1993

Value Effect & Multifactor Asset Pricing Model

EUGENE FAMA KENNETH FRENCH