

## MODELLING AND MITIGATING FLASH CRASHES

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#### A NEW FINANCIAL REALITY

Wigh Frequency Tracing (HFT) constitutes around 40-50% of tracing volume on US and European markets. HFT
represents a genuine financial innovation but perhaps it can go be far? Lewis (2014) describes predatory HFTs as
essentially adding an exits layer of transaction costs.

Placin Copies first came to prominence on May 6P 2016. Between 3.35-3.00pm EST 0.0A lost 10% of its value before recovering. Potentially only the Sming of the event, axis from the market close, prevented a catalogole.

"The first major Flash Crosh is usually identified as a crosh in the USDIPY corency pair on August 16° 2007 between Son and 'Qyor EST. However, porhaps the 1967 stock market crosh can also be thought of as a less extrans various of involver Flash Crosh?"

\*Flush Crashes are alarmingly common place and even have their own name and website over name.com.

\*Over 200 Flash Crash events have been documented for major NYSE and Naedaq foled stocks whist a range of Flash Crash events have been lated across other asset classes.

"To what extent can HFTs be held responsible for these Flash Crash events?"

#### AIM: Mathematical and statistical modelling of Flash Crashes

Conceptual challenges; social science meets hard science. At a gianutar enough level of detail do the usual marker incobals and machanisms still make same?

Computational chaftenges; volume of data, availability and processing of HF time series, hard programming

Econophysics model of segative bubbles accounts for:

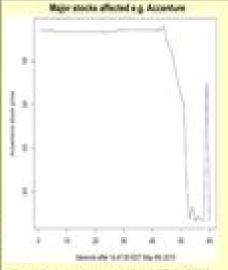
- Near instantaneous nature of HFT
- High rationally and high information processing power of HFTs.
- Predatory HFT drives down the price then profits as the price quickly bounces back.
- Simple advantments to the model can account for Floor Ration

Negative bubble model building on other applications (Cheah and Fry. 2015):

 $dXt = b[dB_rdS_l + vdj(t)]$ 

- Leads to a Process difference or Shallers distribution reflecting the fundamentally discrete and granular nature of financial markets.
- Non-corrupts plus discreteness means that this can be a difficult model to use in applications.

#### SIGNIFICANCE



Pigure 1. Stock price of Accounts to 67-14-85 ESF May 2º 2016. Bourne constituted and

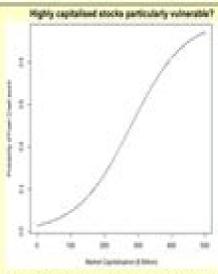


Figure 2: Estimated probability of experiencing a Floor Dream served.

#### CONCLUSIONS AND RECOMMENDATIONS

#### 1. Reduce Flash Crash risk by reducing the market impact of individual trades

- Flash Crashes have been linked to extreme forms of market (liquidity (flusing et al., 2011) and market concentration (flethel et al., 2011)
- Maintaining liquidity is also shally important Clothegoer, 2010.

#### 2. Limit the severity of Flash Craphes by limiting the profitability of NFT and predatory trading

- Desemby ment of time delives on the EX exchange (Lewis, 2014).
- Incentivise (genuine) informational trackes (in g. by imposing Order to Track-Ratio limits)
- The effects of time defeat and transaction taxes have also been considered (Ah Estudia and Euglium, 2010)

#### REFERENCES

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# Gone In A Flash Murder Mayhem And High Frequency Revolt

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Gone In A Flash Murder Mayhem And High Frequency Revolt:

The Top Books of the Year Gone In A Flash Murder Mayhem And High Frequency Revolt The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have enthralled audiences this year. Gone In A Flash Murder Mayhem And High Frequency Revolt: Colleen Hoovers "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and selfdiscovery. Discover the Magic: Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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