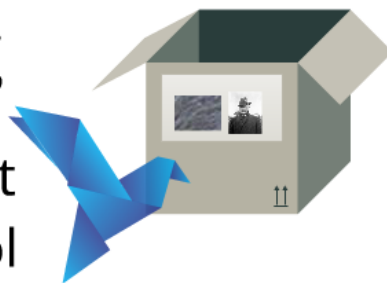


**Risk Profiling**  
Dr Katherine Hunt  
Griffith Business School



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## ***The missing link***

Professionalism = Going over and above regulation

Risk Profiling = The process where Financial Planners can stamp 'professionalism' loudest

# ***Risk Profiling***

## The current situation

- Ethics
- Best Practice
- Professionalism

### ***What you will get from this session***

How to go over and above the regulation

Risk Profile discussion prompts

Risk Profile Questions

Access to a survey you can use with clients

Access to aggregate data from the surveys

[k.hunt@griffith.edu.au](mailto:k.hunt@griffith.edu.au)

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## ***Current Risk Profiling***

AFSL - specific

Questionnaires

Philosophy

Inherently tied to asset allocation



# Psychological Research

## Experiments

Train Level Dilemma

What does that teach us?

## Self-Control

- Predictor of Financial Behaviour

(more than Financial Literacy!)

- Impact on your processes

### Self-Control Surveys

Do you have a goal for your business? Do you have a plan for your business? Do you have a budget for your business? Do you have a strategy for your business? Do you have a vision for your business?

How does this relate to how a professional risk profiling process looks like?

- Discussions
- Survey questions for clients
- Self-survey and reflect

## Risk Tolerance

- Business owners are highly risk tolerant

- Female-headed households

- Irrational behaviour

### Objective Risk Tolerance Measures

Higher Risk Tolerance for those with:  
- More than 10 years in business  
- More than 10 years in the industry  
- Higher levels of management earnings  
- More than 10 years in the industry  
- More than 10 years in the industry

## Optimism

- Optimism Bias > Inaccurate Forecasting

- Business owners are overly optimistic

- Lower fee sensitivity

- Impact on your processes

### Optimism Surveys

Do you have a goal for your business? Do you have a plan for your business? Do you have a budget for your business? Do you have a strategy for your business? Do you have a vision for your business?

### High Optimism

Higher earnings  
More savings  
Less risk aversion  
Greater financial freedom

## Financial Literacy

- Helps people in financial shock

- Financial literacy programs

### Financial Literacy Surveys

Do you have a goal for your business? Do you have a plan for your business? Do you have a budget for your business? Do you have a strategy for your business? Do you have a vision for your business?



## ***Experiments***

Train Lever Dilemma

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## Self-Control Surveys

*Rate these Questions on a scale of 1 to 5  
(1=SA, 5=SD)*

- A) I am impulsive and tend to buy things even when I can't really afford them
- B) I am prepared to spend now and let the future take care of itself
- C) Financial services are complicated and confusing to me

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# Optimism

## Optimism Surveys

*Rate these Questions on a scale of 1 to 5  
(1=SA, 5=SD)*

- A) I can make a positive difference to my life.
- B) I have the ability to help people.

## - High Optimism:

- Harder working
- More savings
- Later retirement
- Select short-term debt
- Overestimate future income

- Optimism Bias > Inaccurate Forecasting
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- High Optimism:

Harder working

More savings

Later retirement

Select short-term debt

Overestimate future income

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# Financial Literacy

- Helps people in financial shock
- Financial literacy programs

## Financial Literacy Surveys

A) Suppose you had \$100 in a savings account and the interest rate was 2% per year. After 5 years, how much do you think you would have in the account if you left the money to grow:  
- more than \$102 - exactly \$102 - less than \$102?

B) Imagine that the interest rate on your savings account was 1% per year and inflation was 2% per year. After 1 year, would you be able to buy more than, exactly the same as, or less than today with the money in this account?

3) Do you think that the following statement is true or false?  
"Buying a single company stock usually provides a safer return than a stock mutual fund."

Lusardi (2008)

- Higher Risk Tolerance for
- More years to retirement
- More liquid assets
- Higher monthly investments
- Male and couples
- Homeowners with more

Sung and Hanna (1996)

# Financial Literacy Surveys

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“Buying a single company stock usually provides a safer return than a stock mutual fund.”

# Risk Tolerance

- Business owners are highly risk tolerant
- Female-headed households
- Irrational behaviour

# Objective Risk Tolerance Measures

Higher Risk Tolerance for clients with:

- More years to retirement
- More liquid assets
- Higher monthly investment earnings
- Male and couples
- Homeowners with mortgages



How does this relate to how a professional risk profiling process looks like?

- Discussions
- Survey questions for clients
- Self-survey and reflect

- F**
- Business toleran
  - Femal
  - Irra

# Psychological Research

## Experiments

Train Level Dilemma

What does that teach us?

## Self-Control

- Predictor of Financial Behaviour

(more than Financial Literacy!)

- Impact on your processes

### Self-Control Surveys

Do you have a goal for your business? Do you have a plan for your business? Do you have a budget for your business? Do you have a strategy for your business? Do you have a timeline for your business?

## Optimism

- Optimism Bias > Inaccurate Forecasting

- Business owners are overly optimistic

- Lower fee sensitivity

- Impact on your processes

### Optimism Surveys

Do you have a goal for your business? Do you have a plan for your business? Do you have a budget for your business? Do you have a strategy for your business? Do you have a timeline for your business?

### High Optimism

Higher earnings, More savings, Less risk aversion, Greater financial well-being, Greater financial literacy

How does this relate to how a professional risk profiling process looks like?

- Discussions

- Survey questions for clients

- Self-survey and reflect

## Risk Tolerance

- Business owners are highly risk tolerant

- Female-headed households

- Irrational behaviour

### Objective Risk Tolerance Measures

Higher Risk Tolerance for those with: Higher income, Higher education, Higher net worth, Higher age, Higher wealth, Higher risk aversion, Higher risk tolerance, Higher risk aversion, Higher risk tolerance, Higher risk aversion, Higher risk tolerance

## Financial Literacy

- Helps people in financial shock

- Financial literacy programs

### Financial Literacy Surveys

Do you have a goal for your business? Do you have a plan for your business? Do you have a budget for your business? Do you have a strategy for your business? Do you have a timeline for your business?

# ***Adding value***

Investment Philosophy

Risk Profiling - Discussion and Survey

Break the investment return link to value

## ***Investment philosophies***

- Life-cycle vs Dynamic Strategies
- Asset allocation alignment
- One-size-fits-all (Default funds)
- Human capital

Risk Tolerance

Business owners are highly risk

Self-headed households

Financial behaviour

Objective Risk Tolerance

Measures

Higher risk tolerance for those with

Higher income

Higher wealth

Higher risk tolerance for those with

Higher risk tolerance for those with

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# ***Investment philosophies***

- Life-cycle vs Dynamic Strategies
- Asset allocation alignment
- One-size-fits-all (Default funds)
- Human capital

# Conclusion

Professionalism is ethics and client empowerment

Risk Profiling is the chance for Professionalism

Discussions around risk profiling issues

Alternative survey questions  
(additional)

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