5 Welcome and Introduction

How was your evening?

Any questions about the Everest Project or in general?

8 Overconfidence Bias

The best decision makers know "that they don't know"

But if we are good at something we tend to forget negative outcomes and tend to believe we got this nailed!

Examples: Dr. tend to believe their diagnosis

Everest participants. This is easy

Most men drivers. Etc.

DANGEROUS

8 Sunk Cost Bias

We escalate when we should walk
Good money after bad.
Why: Loss is 2x the pain then gain
Martha Stewart: insider trading then lying.

8 Recency effect (A form of the available bias.)

The last experience influences what you believe is likely to occur again.

Example: Frank / Chicago

8 What you see is all there is......

We tend not to look at what we don't see Not aware of other options We construct stories out of very slim evidence We go to the EASY

Example: This food is 80% fat free. We tend to not recast the obvious: 20%

8 Confirmation Bias

We seek confirmation of our existing thoughts
AND we down play information that does not confirm
our current beliefs.
Even very intelligent folks tend to read the same evidence
in way that confirm our beliefs.

8 Anchoring Bias

If we hear a number, the value of a car is X our discussions will us it as a starting point.
In establishing a price: start high

8 Illusory correlations

Odd correlations take place.

We should think hard to determine if it is simply random or this one event cause or influence the other.

Examples: Stock market and women skirts, or sports

Bringing your lucky rabbit's foot to an exam.

8 Hindsight Bias

We look at a past event and create a narrative that makes it seem like it was a predetermined outcome

Example: How I create a windfall by my management skills

I knew it all the time. NOT!!!

8 Egocentrism

We give ourselves credit for many random factors.

Ex: Warren Buffett if born in Bangladesh
Be humble.....

3 Intuition- Recognizing Patterns

Intuition is fundamentally about pattern recognition I have seen this before. Or somethink is wrong. You decide.

- 3 Insights ... How should I think about them
- 18 Lightbulb Moment

Gary Klein

https://www.youtube.com/watch?v=n5009L67jL4

- 30 Class Exercise: spend 5 minutes with your teammate discussing a time you were influenced by a coginative bias. To be shared
- 16 Art and Science of Decision Marking

Daniel Kahneman

https://www.youtube.com/watch?v=WKSts1lNZhc

Help to understanding how we make decisions.

- 15 Break
- 15 Framing Matters: Risk or Reward

Frames are mental models

How we frame will often bias the solutions

Even small changes make big differences.

If we frame as a gain, we think of it differently then

if we fram it as a loss.

Gains: we act more creatively. Losses: more ridgedly

Think: Opportunity, not Threat

Good practice: Analyze two competing frames

A balanced analysis will like suggest
the best solution

Example: Commonly sited...US in Vietnam

5 Framing Bias Rolf Dobelli

https://www.youtube.com/watch?v=h1NPovKgST

60 Workshop (more or less)

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