# Making Sense

(Based on Podcast Series by Sam Harris)

#### # 226: The Price of Distraction



#### # 226: The Price of Distraction

A Conversation with Adam Gazzaley

- Theme: Avoiding Distractions due to Technology
- Adam Gazzaley, neuroscientist working on neuroplasticity and tools for improvements of cognitive abilities
- Multitasking: we like and good at doing multiple things, but should not be parallel-processing.
- Listening to music and another reflexive action like driving seems ok, but if there is something odd that happens, then switching the attention to that event becomes challenging and could be detrimental.
- Bottom up attention: limited brain resources are drawn, by environment, like big sound.
- Top down attention: Goal oriented. Intentional.

#### # 226: The Price of Distraction

- Constantly managing, both types. Switching costs to get the earlier context.
- Technology is designed to seek your attention. Each tab, gives you new information tree, and there are many of them, easy to switch. Frictionless.
- Single tasking challenging to start with but enjoyable later, like long distance running.
- Digital Medicine: challenge brain targets for permanent/plastic change. Meditation is one.Video games multi modal sensing and then feeding back in to developing challenges.

• Future of Technology: chip in body for extreme cases.

[Personal: Planning to pursue single-tasking in 2 hrs slots]

### # 227: Knowing The Mind



### # 227: Knowing The Mind

A Conversation with Steven Laureys

- Theme: Meditation
- Steven Laureys, a practicing neurologist working on damaged brains, surgeries under hypnosis.
- Meditation: subject-object duality is an illusion. At one point, the meditator and the topic of meditation dissolves into one. No control, just happens.
- There is nothing watching, no 'self' in head. Although you may start with watching breath, but the state comes when mindfulness has no subject.
- Meditation: doing less, stepping out of the treadmill.
- Due to realizations via mediation, you already are happy/content and then you put that in relationships, social connectedness and not the other way round.

# # 227: Knowing The Mind

- Meditation cuts the idea that you are 'thinking'. There is no Free will.
- Free Will: You don't have control on what thought will come next. You feel you are directing the movie, but the direction itself is part of the movie.

- Resolve the fallacy by doing both simultaneously ie have a good life, do work, achieve things, at the same time recognize that its just happening on its own [but practically in life, you are held responsible for what you do].
- Science is ground truth for even spiritual practices.
  Paying attention certain ways only causes meditation.

[Personal: Breath (pranayam) is the bridge from physical to mental. Controlling breath can control mind, relax it. Focusing on breath (dharana) can help get into meditative state (dhyan)]

## # 228: Doing Good



## # 228: Doing Good

A Conversation with William MacAskill

- Themes: Generosity, effective altruism.
- Minimum 10% of pre-tax income to most effective charity ("Give-Well")
- Better if done anonymously? Not really!! Taking public pledge.
- Altruism needed? Be self-made?
- You didn't pick location, parents, timing and plain luck.
  So, not really "self"-made. Like Will in Free-Will may not be really be Free.
- Even if you feel you have earned it, why not help? Have compassion for less fortunate.

## # 228: Doing Good

- Solutions should come from the ground. Example of failure: 25hrs on play-pump needed for one household.
- What are targets for charity? Homeless in USA or poor in Bangladesh?
- Make life boat better, to save more.

- To alleviate animal suffering: be vegetarian, support artificial meat research
- Good example: Bill Gates lives a luxurious life and donates huge sum as well, rather than deciding to live like a monk while giving away everything else. Even other rich are comfortable doing same. Don't stigmatize

wealth.

[Personal: Apart from sponsoring blind girls education, additionally, I give away everything I earn apart from my job, ie from my speaking engagements, online courses, teaching, etc.]

CopyLeft (5) 2014 Yogesh Kulkarni yogeshkulkarni@yahoo.com