News

Review - 3 Al Calivers: Al Narrow (ANI), Artificial General Intelligence (AGI), and Artificial Super Intelligence (ASI) Al Caliber 1) Artificial Narrow Intelligence (ANI):

- "Weak AI"
- specializes in one area.
- Chess AI can't optimize data sets, but can play chess. Can play checkers, Othello, Backgammon, Scrabble etc..

Other examples?

- Speech recognition
- Smartphone voice / facial recognition
- Smart Cars (real ones)
- Drones
- Your social media feeds, notifications, and advertisements
- Amazon's search engine: What others bought, recommended for you,
- Youtube / Pandora / Spotify / Netflix
- Video Games (OpenAI) backed by AI
- Priceline-type engines for travel where you spec a price, dates etc... Cars/Hotels etc decided by AI
- Banking Fraud protection, Customer Service, investment
- Google translate
- Google Search Engine
- Facebook News Feed

Then there are the commercial apps you & I don't get to play with...

- Hi Freq trading (stock market) account for > ½ trading of equity shares
- Medical diagnoses & surgeries
- Watson (IBM)

ANI only executes what it's been programmed to do. And garbage-in, garbage out e.g. 2010 Flash Crash, lost over \$1T

The other 2 kinds of AI (1st 2 are stepping stones)

Al Caliber 2) Artificial General Intelligence (AGI):

"Strong AI", or Human-Level AI, - as smart as a human across the board—a machine that can perform any intellectual task that a human being can.

Have not done this yet. Why?

Involves the ability to reason, plan, solve problems, think abstractly, comprehend complex ideas, learn quickly, and learn from experience."

Examples:

- Can Beat you at chess, Can't read a 1st grade paragraph from picture book & determine its meaning
- Can manipulate 2 ten dig. #s instantly, very difficult to look at a dog or cat and tell which is which
- EASY: Calculus, market strategy, language translation
- DIFFICULT: vision, notion, movement, perception (e.g. the slanty text word password proof you're not a robot)
- Example Computers can see rectangles like you and I can. But remove the black and they fall apart.

CompSci Don Knuth "Al has by now succeeded in doing essentially everything that requires 'thinking' but has failed to do most of what people and animals do 'without thinking.'"

So how about in Education – will AI ever be used in Education?

"Als <u>will</u> write better sermons than most preachers, give better bible studies than most teachers, create amazing music and visual art for use in services and communications that struggling religious groups don't have to pay for".

Mindar is a robot in Kyoto, Japan, and recites the Heart Sutra to worshipper

How about Santo in Poland? Developed because of isolation in corona

Germany: A <u>robot</u> priest that delivers blessings in five languages and beams light from its hands has been unveiled as part of an exhibition to mark the anniversary of the start of the Reformation, a Europe-wide religious, political and cultural upheaval sparked when Luther nailed his 95 theses to a church door in the town.

A Robot Monk Is Spreading Buddhist Teachings in China

Hmm who does he look like?

Consider this – education: one on one for each person religion – God at your fingertips / satan's counterfeit

OK so... "interacting with the godless / lost" – how?

We share the gospel

- Gospel means good news
- The gospel core is always consistent.
- Getting to the core involves good news where they are
- And everyone is in different places!
- So though the core "good news" doesn't change, the periphery is different
 - with each person
 - with each encounter

as the slide shows, you start where they are and give them good news. What good news?

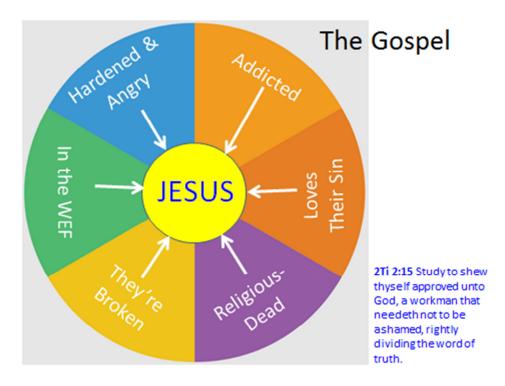
We follow the Spirit.

Like Eniego...

And that "look" is what we get when we try to "tune into the Spirit" without an antenna on our radio.

So we looked at "study to show thyself approved"

- Study = "This is important to Me, make it important to yourself"
- noting that there is an element of shame (like eniego) for the student that ignores this clear directive



Finished with 'wait'

We are waiting on God to show us what He wants us to do but often times He is waiting on US to learn to "wait" on Him

Remember "those who wait for the Lord..." (Is40:31) = to join by braiding or intertwining

Isa 30:18 ¶ Therefore the LORD **longs** to be gracious to you, And therefore He **waits** on high to have compassion on you. For the LORD is a God of justice; How blessed are all those who **long** for Him.

To become so intertwined with Him that He can safely usher in a move of His Spirit

• So his newborns don't get thrown in the dumpster.

Make sense?

There is no quick fix. That's for suckers.

God is interested in growing oak trees. (see slide for explanation)

- The sucker is the one who cheats himself out of TRULY knowing God by bathing in His word
- The Oak Tree is the one who regularly partakes, memorizes, studies, reads, listens etc.

Ultimately, each person IS who they HAVE BECOME, so don't be surprised.

Many won't make it. At some point, it's going to be too late

Re 22:11 "Let the one who does wrong, still do wrong; and the one who is filthy, still be filthy; and let the one who is righteous, still practice righteousness; and the one who is holy, still keep himself holy."

Meanwhile, there are a few elements that describe "in-world" people, here. We'll look at some:

- Being filthy how do you show someone IN the mud how to become clean?
- Being hardened how do you tell a hard heart they can feel alive again?
- Being blind how do you show a blind man how to see what you can see?
- Being lost how do you moor an abandoned ship?

So then – a slight detour here:

Practical examples of why it's important to know God's Word.

- You're talking with someone who totally avoids the conversation only to find out he's convinced he committed the unpardonable sin. What do you tell him to convince him he is believing a lie?
- I can't believe in a supposedly good God who allows such wickedness in the world, if He has the power to stop it why doesn't he?
- Where was God when my son was killed?
- How can I trust a God that left His people with a book filled with so many contradictions a junior lawyer could have a field day with it?
- I can't be a Christian. I know what I'm doing is wrong but I can't give it up. I'm totally addicted to it.
- If there's a God he hasn't shown me squat. I'm perfectly happy doing what I'm doing.
- The church is full of hypocrites why would I want to become like you?
- I'm in the World Economic Forum. (Ok, I guess there really is no hope for you hahaha)

Off topic, God spoke something to me this week, and while on this detour, someone here needs to hear this Col 4: ⁵ Conduct yourselves with wisdom toward outsiders, making the most of the opportunity. ⁶ Let your speech always be with grace, *as though* seasoned with salt, so that you will know how you should respond to each person.

Catch that?

Not let your speech be w/ grace & salt so you can tell others, but that you may know how you should respond How might knowledge to respond come from grace-filled salt-seasoned speech (contextually toward outsiders)?

Prov 15:1 a gentle answer turns away wrath but a harsh word stirs up anger