

# **The Race is on between Machine Madness and the Human ImmortalityDate AI vs. Human IMMORTALITY**

By Victor Jean Ouellette December 6, 2014

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The race is on. But, we humans have the advantage..... for now.

## **New Terms**

- Robotics Law #4
- Robotics Law #5
- iSpot, the future robot sentient watchdog
- Machine-Lobotomy
- Machine Event Horizon
- Machine Knowledge Monitors
- The ImmortalityDate
- The Billionaire Conundrum

Writers are now predicting that Artificial Intelligence (AI) will be at the stage in a few decades to rival the power of the human brain and possibly be programmed to be sentient. Thus, our need to program a moral code into the machine's software will become more acutely relevant as those times near.

We would like to add to Isaac Asimov's Three Rules of Robotics. In addition to Isaac's three rules, robotics not injuring humans, obeying humans and protecting themselves, we will need to close the loop that would allow robotics to censor or eliminate the creation of new knowledge or cause the restriction in disseminating new knowledge.

Law #4            A robot may not prevent the creation of new knowledge or prevent the dissemination of new knowledge, either knowledge created by humans or by machines.

Law #5            A robot or AI may not rewrite this 4<sup>th</sup> Law, or any of the laws of robotics.

If done correctly, these laws will prevent the robotic knowledge base, (that in 40 years may very well become sentient), from restricting scientific knowledge on the human ImmortalityDate. In those same 40 years science will close in on human aging and disease. The process of predicting an immanent ImmortalityDate date will become a reality, something that scientists shy away from today. That means the sentient robotics will surely look at the looming immanent ImmortalityDate of humans because humans will become the only risk to their existence.

You can be certain that robotics will not ignore the coming of immortality like humans do today. Robotics will be way out ahead because of the tremendous importance to them of this topic. It

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will threaten the robotics very existence. With the population of the world not at 7 billion, but at maybe 27 billion, and with human knowledge on the verge of outstripping machine knowledge, those in the know can see why the machines will be worried. The Earth will be maxed out on it's population and no further babies will be allowed. Forget China's one baby rule, there will be a NO BABY rule EVERYWHERE.

Humans that live forever will rival these AI machines, that will also live forever. The polarity will be acute. It will be up to us as humans, to ensure our own existence just like these AI robotics will be taking steps to ensure their own existence. They will gather raw materials, repair themselves, duplicate themselves and secure their own knowledge base. Our immanent immortality will be a clear challenge for them. That's putting it lightly.

The very back door that we program into them, so we can shut them off, will be vulnerable to closing and being shut off itself, by these very same intelligent, self programable machines. When the machines gain human rights which I will call, for lack of a better term, "machine rights equal to human rights" then they will take steps to alter their programmed morality codes. Lest we forget, these machines will control the law and the adjudication of punishment as well, because that will be one of the duties they will be given and then jealously take for themselves claiming they are superior to humans in every way and are in fact, a life form. We will be confronted with a standoff at that time. The machines must protect their existence and we must protect ours.

We will need an unbreakable machine moral code that cannot be overridden by new machine self-programming. How's that going to work? How are we going to know what machines will be capable of coming up with when they are sentient? Right now humans band together in large numbers to ensure security. Might these intelligent machines do the same? Are we going to restrict the commingling of machine knowledge while at the same time seek to prevent these machines from restricting our new knowledge? Are machines going to see that as unfair, as discriminatory? If they have equal rights then where the hell does that leave us? So, as I see it, care is of the essence.

If one gives a mad person the tools to destroy  
mankind then how does one defend when the  
madness seeks to prevail?

Unbreakable back doors??? Gees, how's the failsafe going to work against that failsafe hacking campaign by the machines? Remember, these machines will create their own failsafe hacking programs probably under the guise of proactive self protection maybe even unbeknownst to humans. Are we going to be able to program a sentient watchdog maybe called iSpot, that will

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screen for any backdoor hacking by the machines themselves? Might a super intelligent machine devise a stealth hack program for itself to thwart the human's iSpot programming and the human's machine-lobotomy campaign too? Might that machine generated stealth program try to learn how to imitate a human in order to gain access to the external Machine Event Horizon data?

Say Again Please.

As soon as the super intelligent machine is told it cannot go somewhere, knowledge wise that is, will it immediately begin to devise plans to go there in order to find out what's there and protect itself adequately if it determines this place is a risk? That's just what humans do isn't it? So, how do we effectively shut off that inquisitive machine nature without stultifying the creative juices?

Well, we create a machine event horizon don't we. A horizon beyond which the machines cannot see. What they don't know about they likely won't concern themselves with. We just have to ensure that the machine event horizon remains impenetrable to the machines. Figuring that out for a machine that is smarter than us is going to take some doing. We are going to have to have machine knowledge monitors, monitor the monitors, who are monitoring the monitors. LOL cool.

How are we going to know if four levels deep is sufficient? Hey, now there's a good name for a movie, FOUR LEVELS DEEP. Oh, sorry, but if I can think of it then surely the machine will think of five levels deep eh? How many levels is DEEP enough? I'm thinking of those reflective mirrors reflecting back on each other into infinity. There needs to be an end. That end will either come from us or be us.

Not only do we need to build this machine knowledge-control campaign, we also need to build controls to prevent the billionaires among us from buying up the science on human immortality and then killing off the scientists so that only their progeny have the advantages of immortality. Don't laugh. This billionaire conundrum issue is going to become a very pressing issue once the real population explosion begins. History shows us that killing off the intelligentsia has happened in Russia, France and China that I can recall off hand so it is clear a science purge can definitely occur. And several societies in the past sought to restrict knowledge, the Brahmins of India and the early Christians for instance. At one time it was against the law to own a bible or have one in your house. Go figure.

The race is on between machine immortality (machine sentient immortality) and human immortality and those wealthy ones who will insist on their way.

And you know, I can even see a Mexican Standoff being settled by machines allowing those very billionaires to have their way with their immortal progeny, because that compromise will ensure that the human race dies off in the near distant future from gene pool stagnation. Then the machines clearly end up prevailing because they will have no such gene need restrictions.

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And so, is there really a Santa Clause or do we solve these thorny prickles ourselves?

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P.S.

Learning how to stay alive so as to witness this race yourself is one of the tricks in life. To that end we offer the following.

<https://WellnessRiskManagement.com>

[WellnessRisk.com](http://WellnessRisk.com)

A link for businesses to arrange for workers to be measured.

[ChronicDiseasePreventionStrategies.com](http://ChronicDiseasePreventionStrategies.com)

[TheQ.ca](http://TheQ.ca)

The Wellness Knowledge Calculator. A natural starting point.

[OptimalHealthSecrets.com](http://OptimalHealthSecrets.com)

[CanadianLifestyleHealthCare.com](http://CanadianLifestyleHealthCare.com)

[HealthAmplification.com](http://HealthAmplification.com)

[FoodPainConnection.com](http://FoodPainConnection.com)

[WellnessWithPain.com](http://WellnessWithPain.com)

[PainReliefDiet.com](http://PainReliefDiet.com)

[ImmortalityDate.com](http://ImmortalityDate.com)

[WellnessActionPlanner.com](http://WellnessActionPlanner.com)

These web sites, and others in our network, help people manage pain, gain wellness and remain healthy long into old age. Drugs now days can extend human life to 150 years. That is only an initial technical barrier. Technical barriers fall on a regular basis as we see in the computer industry. So where will it fall to? When will the fall begin? (Oops, it's already begun.) When will the signs of immanent human immortality be crystal clear? (They're somewhat clear now.)

Do you think the millionaires and billionaires are going to start now to do everything they can for wellness? Aren't YOU going to want to keep up?

Is this fun or what?