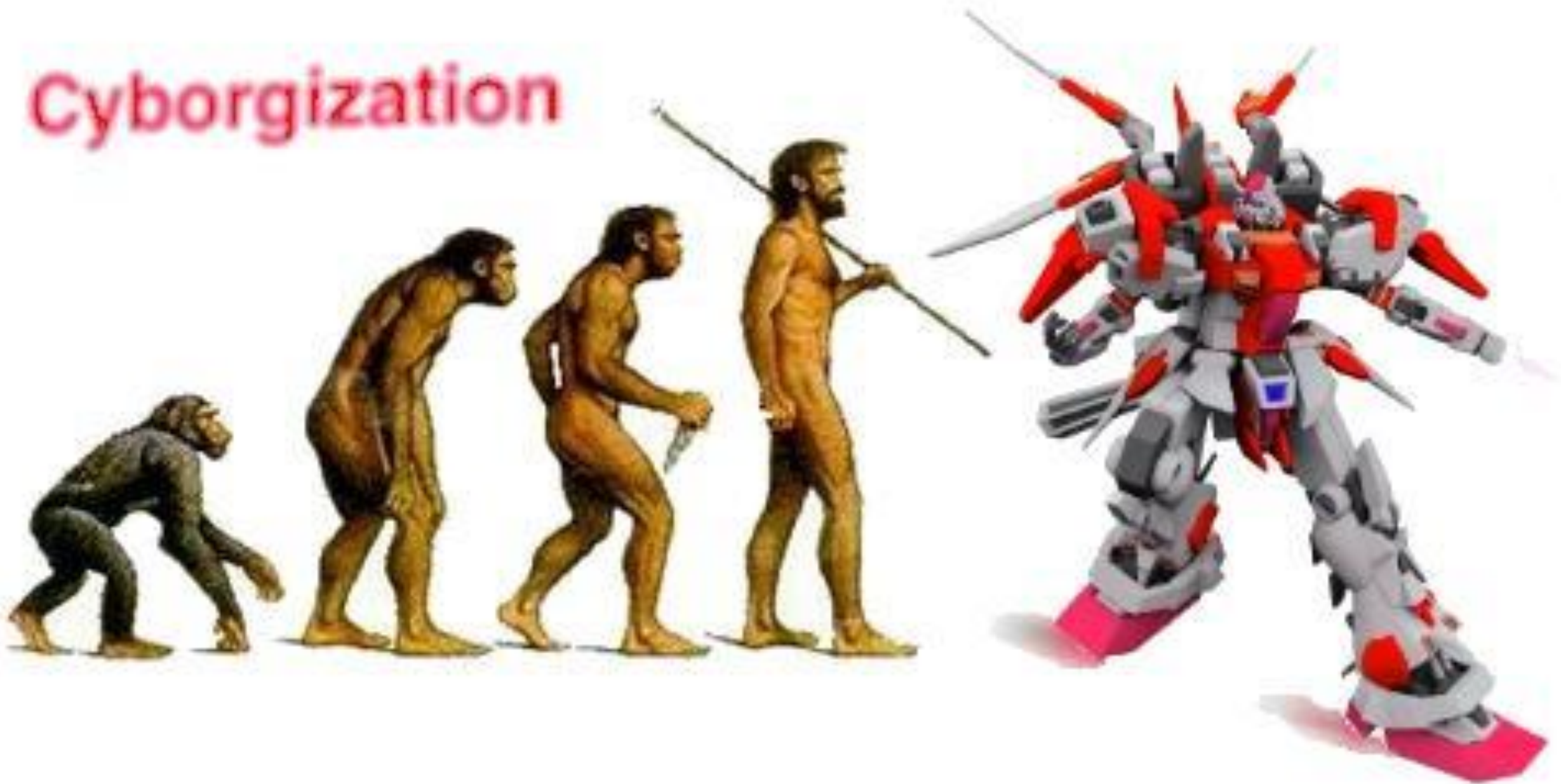
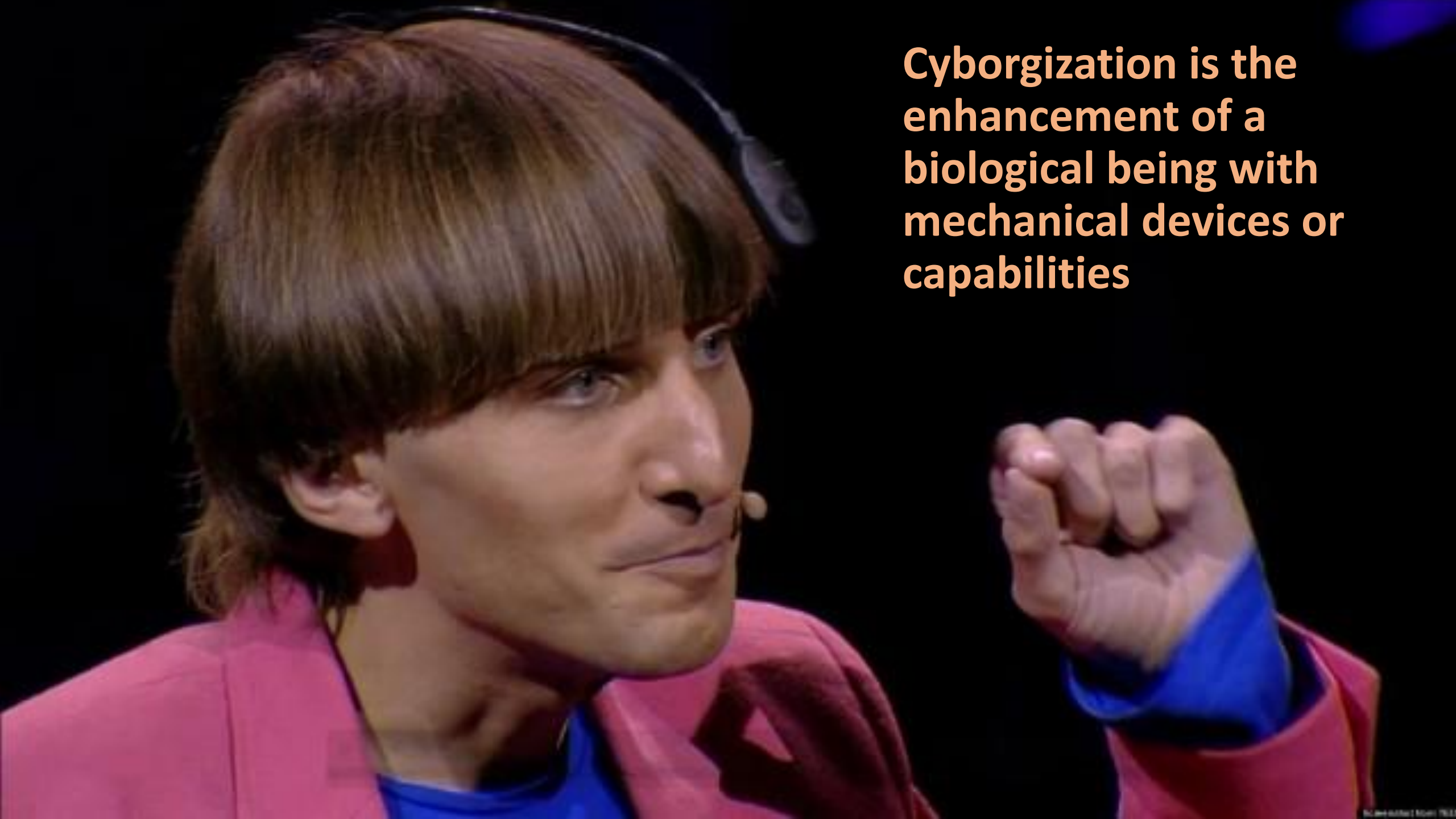


# Cyborgization



**Cyborgization is the  
enhancement of a  
biological being with  
mechanical devices or  
capabilities**



**Some people wear  
high-technology prosthesis of legs,  
arms and even organs**





Even in ancient Egypt there  
was prophesies, two big  
toes made of wood and  
gypse

Our ancestors didn't know  
the word "cyborg" and they  
were making artificial parts  
of bodies on their level of  
technology



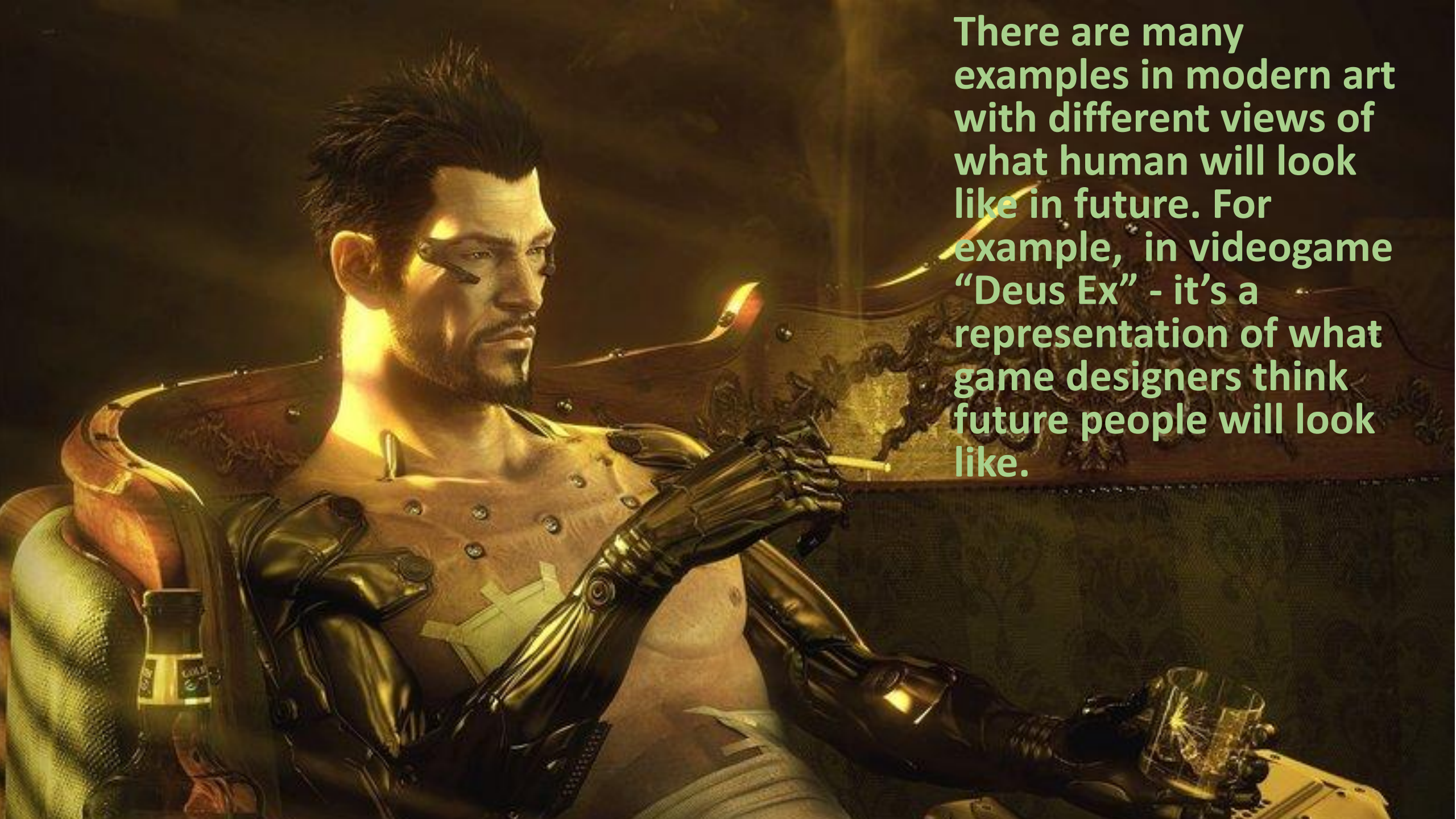


Classical view of pirate includes wooden leg and metal hook instead of arm, that helped a lot in melee fighting – example of bionic enhancement.

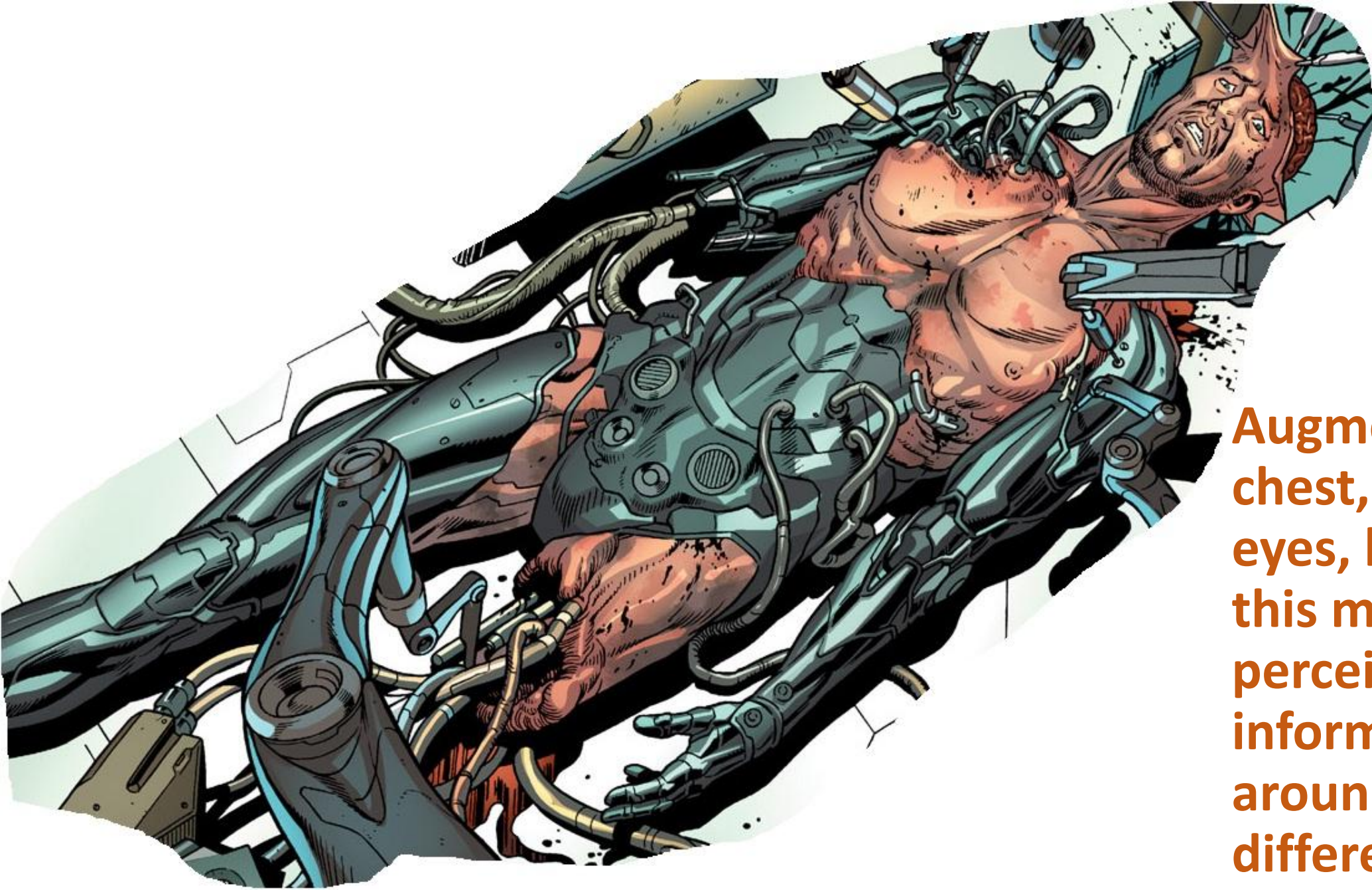




There are many examples in modern art with different views of what human will look like in future. For example, in videogame "Deus Ex" - it's a representation of what game designers think future people will look like.







**Augmented brain,  
chest, arms, legs,  
eyes, back, skin –  
this mean he  
perceives  
information  
around him in  
different way**



Nowadays there are  
many people that try  
to implant something  
inside their bodies

Like Kevin Warwick,  
professor of cybernetics in  
University of Reading.





**He implanted a matrix of microelectrowires and bound it to fibers of the median nerve**



**Matrix was sending signals to computer, with this device, he could control mechanical hand and he was able to feel speed and pressure**

**With this matrix connected to audio sensors, he could feel ultrasound and obstacles with eyes closed.**

Cyborgization  
makes disabled  
people feel  
normal, can  
enhance abilities  
of man and maybe  
give us a way to  
another planets







Thanks for watching