

A QUAD SYNTHETIC OP3RA

(SOME WOULD CALL - PODCAST / HORSPIELL)

FOR QUADRAPHONIC ELETRONICS, SYNTHETIZED SINGERS :
COUNTERTENOR, TENOR, SOPRANO + EIGHT SYNTHETIC NARRATORS.

TRANSMIGRATION

BASED ON TEXT BY HANS PETER MORAVEC
CONCEPTION AND MUSIC : WLSN SKRSK / 21

sukorski.art/transmigration

CONCEPTUAL

The text 'Transmigration' is an introduction of a more complex explanation of 'how to migrate your consciousness to a program into an human-equivalent super powerful computer or related machine (I mean all the quantum computation to come)'. After this your consciousness – some would say soul – can be transferred to any 'body' – 'in the style, color and material you choose'.

The complete text 'Dualism through Reducionism' was written by Hans Moravec many years ago, but the main concerns is still completely actual : the immortality, the adaptability of the mind to confront the 'age of intelligent machines' - the super bad A.I. - that's coming; the mind-soul transmigration to a brand new body, which implies the ability to explore the space in ageless migration – alone, or in pairs, or in groups - through the galaxy. Or to live in Mars, or even Venus, or maybe close to the event horizon of a black hole experiencing the super flow of time – who would denied ?

Maintaining your consciousness and changing your physical counterpart, for technological bodies - which means the latest technologies, and who are completely adapted for the environment you wish or plain to live - and the best : the new body will be feeded only by any kind of basic universal energy.

CONCEITUAL

O texto '**Transmigração**' é a introdução de uma explicação mais complexa de 'como migrar sua consciência para um programa em um computador superpoderoso equivalente a capacidade dos humanos ou alguma máquina relacionada (quero dizer, toda a **computação quântica** que virá)'. Depois disso, sua consciência - alguns diriam alma - pode ser transferida para qualquer 'corpo' - 'no estilo, cor e material que você escolher'.

O texto completo '**Dualismo através do Reducionismo**' foi escrito por Hans Moravec há muitos anos, mas as principais preocupações ainda são completamente atuais: a imortalidade, a adaptabilidade da mente para enfrentar a '*era das máquinas inteligentes*' - o super vilão **I.A.** - que está vindo; a transmigração mente-alma para um corpo totalmente novo - o que implica a capacidade de explorar o espaço em uma migração eterna - sozinho, em pares, ou em grupos - através da galáxia. Ou viver em Marte, ou mesmo em Vênus, ou, talvez perto do *horizonte de eventos de um buraco negro* - quem negaria?

Manter sua consciência e mudar sua contraparte física, por corpos tecnológicos - o que significa as tecnologias mais recentes, e que estão completamente adaptados ao ambiente que você deseja ou planeja viver - e o melhor o seu novo corpo será alimentado apenas por qualquer tipo de energia universal básica.

EXCERPTS_FROM_THE_TEXT : **DUALISM_THROUGH_REDUCTIONISM** :

I. TRANSMIGRATION_BY_HANS_PETER_MORAVEC

<http://www.leaderu.com/truth/2truth05.html>

transM1grati0n

You are in an operating room.
A robot brain surgeon is in attendance.
By your side is a potentially human equivalent computer,
dormant for lack of a program to run.

Your skull, but not your brain, is anesthetized.
You are fully conscious.

The surgeon opens your brain case and peers inside.
Its attention is directed at a small clump of about 100 neurons somewhere near the
surface.

It writes a program that models the behavior of the clump,
and starts it running on a small portion of the computer next to you.

Fine connections are run from the edges of the neuron assembly to the computer,
providing the simulation with the same inputs as the neurons.

You and the surgeon check the accuracy of the simulation.
After you are satisfied,

tiny relays are inserted between the edges of the clump and the rest of the brain.
Initially these leave the brain unchanged,
but on command they can connect the *simulation in place of the clump*.

A button which activates the relays when pressed is placed in your hand.
You press it, release it and press it again.

There should be no difference.

transM1gração

Você está em uma sala de cirurgia.
Um neurocirurgião robô está presente.
Ao seu lado está um computador potencialmente equivalente a um humano,
dormente por falta de um programa para executar.

Seu crânio, mas não seu cérebro, está anestesiado.
Você está totalmente consciente.

O cirurgião abre a caixa do seu cérebro e espia dentro.
Sua atenção está voltada para um pequeno aglomerado de cerca de 100 neurônios em
algum lugar próximo à superfície.

O doutor escreve um programa que modela o comportamento da aglomeração,
e o inicia em uma pequena parte do computador próximo a você.

Conexões finas são conectadas as bordas do conjunto de neurônios até o computador,
fornecendo a simulação com as mesmas entradas que os neurônios.

Você e o cirurgião verificam a precisão da simulação.
Depois que você estiver satisfeito,

minúsculos relés são inseridos entre as bordas do aglomerado e o resto do cérebro.
Inicialmente, eles deixam o cérebro inalterado,
mas ao comando, eles podem conectar a *simulação no lugar do aglomerado*.

Um botão que ativa os relés quando pressionado é colocado em sua mão.
Você pressiona, solta e pressiona novamente.

Não deve haver diferença.

As soon as you are satisfied,

the simulation connection is established firmly,
and the now unconnected clump of neurons is removed.

The process is repeated over and over for adjoining clumps,
until the entire brain has been dealt with.

Occasionally several clump simulations are combined
into a single equivalent but more efficient program.

Though you have not lost consciousness,
or even your train of thought,

your mind (some would say soul) has been removed from the brain
and transferred to a **machine**.

In a final step your old body is disconnected.
The computer is installed in a shiny new one,
in the style, color and material of your choice.
You are no longer a cyborg halfbreed,

your metamorphosis is complete.

Assim que você estiver satisfeito,

a conexão de simulação é estabelecida com firmeza,
e o aglomerado de neurônios agora desconectado é removido.

O processo é repetido continuamente para grupos adjacentes,
até que todo o cérebro tenha sido retirado.

Ocasionalmente, várias simulações de aglomerados são combinadas
em um único programa equivalente, mas mais eficiente.

Embora você não tenha perdido a consciência,
ou mesmo sua linha de pensamento,

sua mente (alguns diriam alma) foi removida do cérebro
e transferida para uma **máquina**.

Em uma etapa final, seu antigo corpo é desconectado.
O computador está instalado em um corpo novinho em folha,
no estilo, cor e material de sua escolha.
Você não é mais um mestiço ciborgue,

sua metamorfose está completa.

TRANSMIGRATION

Timeline & Texts

Computer Voices : OldNic / Neliz / Sophiene / Ethien / 8 e-persons

Synthetic Singers : countertenor / Tenor / Soprano

Part I

(3'30)

(1'02)

Solo + electronics

(Voice - Robot OldNic)

Transmigration
You are in an operating room
A
A a robot
a robot brain
a robot brain surgeon
surgeooooooooooooon
is in
attendance
a robot brain surgeon is in attendance
attendance

(voice – countertenor)

You are in an operating room.
A robot brain surgeon – brain surgeon...
By your side is a potentially human equivalent computer,
Dormant for lack of program to run.

Your skull, but not your brain, is anesthetized.
You are fully conscious.
You are fully conscious.
You are in an operating room.

(4 Voices Characters) - You are in an operating room. / A robot brain surgeon – brain surgeon is in attendance. / By your side is a potentially human equivalent computer, / Dormant for lack of program to run.

Your skull, but not your brain, is anesthetized. / You are fully conscious. /You are fully conscious. / You are in an operating room.

(Voice Neliz) : Transmigration / You are in an operating room / A / a robot / a robot Brain / a robot brain surgeon / surgeooooooooooooooooon / is in attendance / a robot brain surgeon is / in attendance / attendance

By your side. / by, by by, by, by by by, by by by by, by / your side / is a potentially human equivalent computer, / a potentially potten, pottential, pottentiallilly, / ally, pottentialy / human equivalent human equivalent human equivalent human equi. // computer - coocomputer, coompuuteer, coompueteer, coumpieter, computer / like a robot, a ro, bot, boot, booty bot, boom, bbbom, dormant, dormant, for lack of a program to run.// to run to run. to run to run, run run run, too to to toooooo, run / to run, too to toe tea to run, run and run

Part II

(11'43)

Duet
(9'05)

(Voice Tenor) : your skull, but not your brain, is anesthetized. / You are fully conscious / You are fully conscious. / The surgeon opens your brain case and peers inside. / You and the surgeon check the accuracy of the simulation.

(Voice Countertenor) : 111cc 44 55 8999 //
opsoso iodfoo dofof // opsosi sivfi 189 9 99999 // 4
4 4 4 4 4 44 4 4 4 44 4 5 55 55 5555
55555555 // odi ssss t t tttttt// w ww w w w 3
3 33 3 33

(solo)
(Voice : Nelyz)

yes
but,
and now !
Your skull
but not your brain
is anesthetized.

You are fully conscious.
then
You are fully conscious.
Then
You are fully conscious.

(Voice Soprano) : check tcheck check check check // he the the he the the he the
// check tcheck check tcheck tcheck // accuracy of the simulation. // After you are
satisfied, and satisfied, and and satisfied :// (repeat 4X)

(Voice Nelyz)

The surgeon
the surgeooooooooon
the surgeooooon opens

The surgeooooooooooooooooooooooooon opens your
your
your brain case, brain case, brain case, brain case
and peers inside and inside and inside and inside
and peers inside you

e - C H A O S

(2 Voices : Sophiene + Ethien) - it's attention, it's it's it's it's it's it's it's
 // Its attention is directed // at a smallllllllllllllllllllll // clump small clump //
 the small clump of about 100 neurons // one hundred neurroooooons, //
 neeeeeuuuuuuurrrrrrrrrroooooonssssssssssssssss // somewhere // Near –
 // neeeaaaarr the surface – sur face, surfa ceeeeeeeep.

(Voice : 2 Characters) - It it TI IT TI TITTTTTIII ITTTTT // writes a program,
one prrrrogrrrrammm
that models – moodels, // mmmmmmmmooodeeeeeelllllssss the behavior
of the clump, the clump, the clump of // one hundred neuroooons,
Neeuuuuuuurrrrrrrrroooooonssssssssssssss // and starts it it it it it it it
it it iot it // running – ruunnnning // on on on on on on onnn ooooooooooonh //
a small, ssssssssssmaaaaaaaaaaaaaalllllllllllllllllllllll // portion of the portion
of the portion of the portion of the portion of the computer, //
computer, computer, coooooppuuuttterrerrrrr // next to you. And next to you
and to you – you you you.

(Voices : 2 Characters)
 You You Youuu
 and and and and and and
 and
 the surgeooooooooon
 check tcheck check check
 check
 the the the he the the he
 the
 accuracy of the simulation.
 After you are satisfied, and
 satisfied, and and satisfied

(Voices : 2 Characters) - Tny relays are inserted between the edges of the clump and the rest of the brain.
Initially these leave the brain unchanged, but on command they can connect the simulation in place of the clump.
A button, a button one buttoonnn which activates the relays
the relays the relays the relays the relays when pressed

(soloist – plain text)

(Voice : Sophyetha) - The surgeon opens your brain case and peers inside. // Its attention is directed at a small clump of about 100 neurons somewhere near the surface. // It writes a program that models the behavior of the clump, // and starts it running on a small portion of the computer next to you. // Fine connections are run from the edges of the neuron assembly to the computer, // providing the simulation with the same inputs as the neurons. You and the surgeon check the accuracy of the simulation.

(barely audible)

(Voice : 2 Characters) - is placed in your hand. your hand your hand.
 your hand your hand hand. your hand your hand.
 your hand your hand. your your hand. your hand.
 your hand. your hand. your your hand hand your hand.
 your hand. your hand. your hand hand your hand hand.
 your hand. your hand. your your your hand hand your hand.
 your hand. your hand. your your hand your hand hand your hand.
 your hand. your hand hand. your your hand hand hand your hand.

(Voice : 2 Characters) - is placed in your hand. your hand your hand.
 your hand your hand hand. your hand your hand.
 your hand your hand. your your hand. your hand.
 your hand. your hand. your your hand hand your hand.
 your hand. your hand. your hand hand your hand hand.
 your hand. your hand. your your your hand hand your hand.
 your hand. your hand. your your hand your hand hand your hand.
 your hand. your hand hand. your your hand hand hand your hand.

(17'12)

(synthetic goes crazy - for virtuose)

(Voice Soprano) - sss ppp opos ds dops // dfs ds d s s sssss
 sss // roops osi so s os sss ie kd // kd dkd skd sddd s ddd dks ddd
 sss ks // ops d ss d ds ops e sss ddd ddd // babab all tyty oi min
 g msiog da s da s sss dd d d // spps s ss aaaaa eee iii oooo ops
 ss sss // dddd dddd ffff ssssss ffdswsd s sssssf
 fffsss // ops asbi aad ii ddddsss ddd sssppp // uuu uuuu sss siiiii
 siiiiiiiiiiiiii // siiiii aaaaaaaaa uuuuuuuuuuu oooooo ppppp
 sssss ssss // You are fully conscious. // You are fully conscious.

(21'31)

↑ *(different mood)*

(Voice Soprano) : check tcheck check check check //
he the the he the the he the // check tcheck check
tcheck tcheck // accuracy of the simulation. // After you
are satisfied, and satisfied, and and satisfied :// (**repeat
4X**)

Part III



(Voice : Sophyetha) - the simulation connection is established firmly, firmly and firmly, and and firmly and the now unconnected clump of neurons is removed. clump of neurons is removed clump of neurons is removed clump of neurons is removed clump of neurons is removed clump of neurons is removed

your metamorphosis is complete.

You
your
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your metamorphosis is com
your metamorphosis is comp
your metamorphosis is compl
your metamorphosis is comple
your metamorphosis is complet
your metamorphosis is complete

**your metamorphosis is
complete.**

your metamorphosis is complete.

TRANSFORMATION

Full Texts

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A robot brain surgeon is in attendance.
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and starts it running on a small portion of the computer next to you.

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providing the simulation with the same inputs as the neurons.
You and the surgeon check the accuracy of the simulation.
After you are satisfied,

tiny relays are inserted between the edges of the clump and the rest of the brain.
Initially these leave the brain unchanged,
but on command they can connect the simulation in place of the clump.
A button which activates the relays when pressed is placed in your hand.
You press it, release it and press it again.
There should be no difference.

As soon as you are satisfied,
the simulation connection is established firmly,
and the now unconnected clump of neurons is removed.

The process is repeated over and over for adjoining clumps,
until the entire brain has been dealt with.

Occasionally several clump simulations are combined
into a single equivalent but more efficient program.

Though you have not lost consciousness,
or even your train of thought,
your mind (some would say soul) has been removed from the brain
and transferred to a machine.

In a final step your old body is disconnected.
The computer is installed in a shiny new one,
in the style, color and material of your choice.
You are no longer a cyborg halfbreed,

your metamorphosis is complete.

Tran5M1grati0n

Excerpts / transf0rmations

Transmigration

You are in an operating room

A
a robot
a robot brain
a robot brain surgeon
surgeooooooooooooooooon

is in
attendance
a robot brain surgeon is in attendance
attendance

By your side.
by, by by, by, by by by, by by by by, by
your side
is a potentially human
equivalent computer,

a potentially potten, pottential, pottentiallllly, ally, pottentialy

human equivalent human equivalent human equivalent human equi.

computer - coocomputer, coompuuteer, coompueteer, coumpieter, computer
like a robot, a ro, bot, boot, booty bot, boom, bbbom,
dormant, dormant, for lack of a program to run.
to run to run. to run to run, run run run, too to to toooooo, run
to run, too to toe tea to run, run and run

PART II

The surgeon
the surgeooooooooon
the surgeooooon opens
The surgeooooooooooooooooooooooooon opens your
your
your brain case, brain case, brain case, brain case

and peers inside and inside and inside and inside
and peers inside you

is placed in your hand. your hand your hand.
 your hand your hand hand. your hand your hand.
 your hand your hand. your your hand. your hand.
 your hand. your hand. your your hand hand your hand.
 your hand. your hand. your hand hand your hand hand.
 your hand. your hand. your your your hand hand your hand.
 your hand. your hand. your your hand your hand hand your hand.
 your hand. your hand hand. your your hand hand hand your hand.

You press it, release it and press it again.
There should be no difference.

As soon, as soon, assss soooioooooonnnnnn
as you are satisfied, and satisfied, and and satisfied

the simulation connection
is established firmly, firmly and firmly, and and firmly

and the now unconnected clump of
neurons is removed. clump of neurons is removed clump of neurons is
removed clump of neurons is removed clump of neurons is removed clump
of neurons is removed

The process is repeated over and over is repeated over and over is repeated over and over is
repeated over and over is repeated over and over

for adjoining clumps,
until the entire brain has been dealt with.

Occasionally several clump simulations are combined
into a single equivalent but more efficient program.

Though you have not lost consciousness,
lost, loooostttt, tttte consciousness
or even your train of thought train of thought train of thought,

your mind (some would say soul) say soul say soul say soul say soul say soul say soul say soul
say soul say soul

has been removed from the brain
and transferred to a machine transferred to a machine transferred to a machine transferred to a
machine.
To a **MACHINE**

In a final step your old body is disconnected.
The computer is installed in a shiny new one,
shiny new one shiny new one shiny new one

in the style, color and material of your choice.
You are no longer a cyborg halfbreed,
cyborg halfbreed cyborg halfbreed cyborg halfbreed

YOU METAMORPHOSIS IS COMPLETE.

your metamorphosis is complete
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