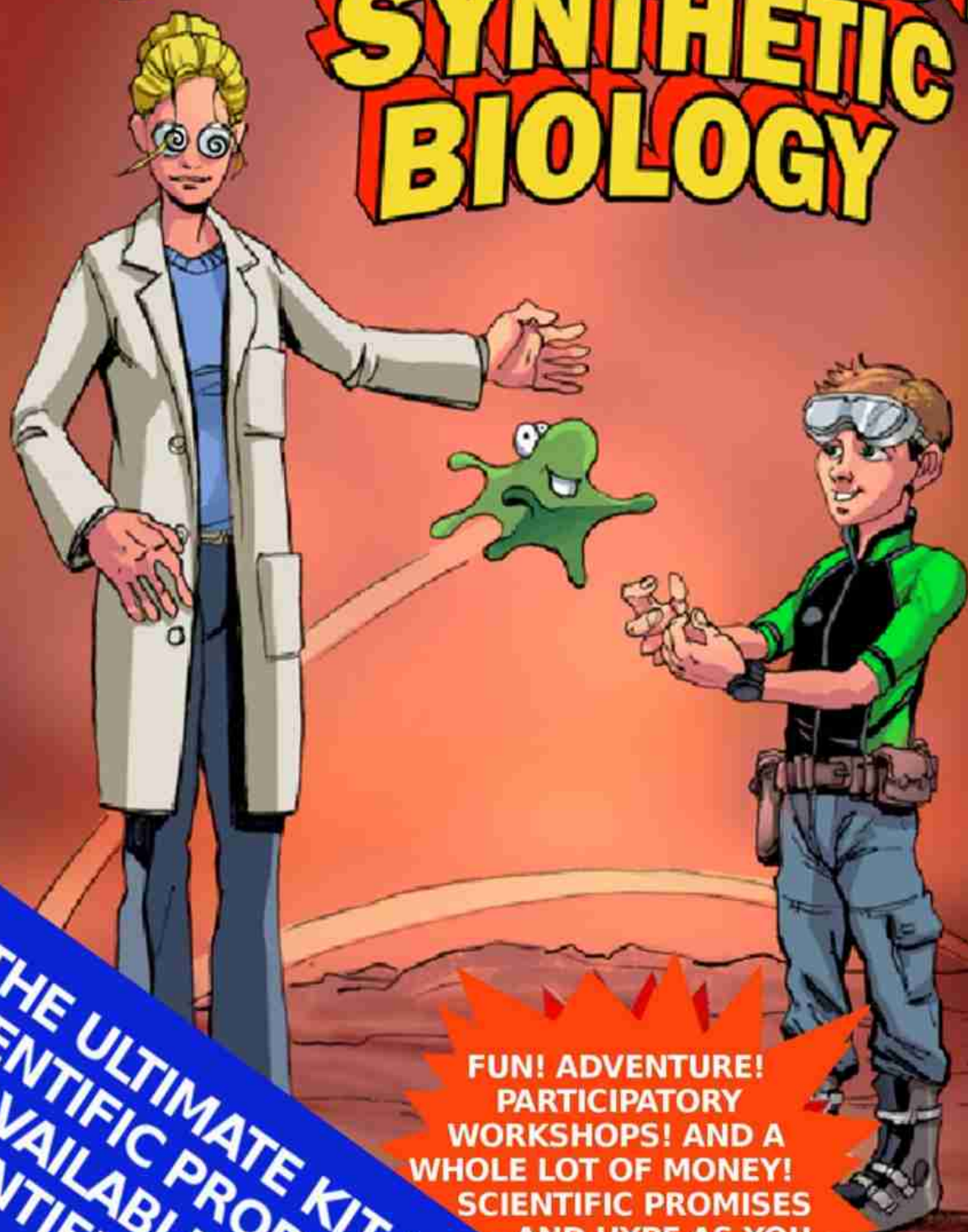


QUEER ADVENTURES IN SYNTHETIC BIOLOGY



THE ULTIMATE KIT FOR
SCIENTIFIC PROPAGANDA
NOW AVAILABLE IN THE BEST
SCIENTIFIC JOURNALS!

FUN! ADVENTURE!
PARTICIPATORY
WORKSHOPS! AND A
WHOLE LOT OF MONEY!
SCIENTIFIC PROMISES
AND HYPE AS YOU
NEVER SEEN
THEM BEFORE!

PROGRAMMING DNA

AT THE WAKE OF THE LAST POST-TECHNO-APOCALYPSE, ONLY TWO HAVE SURVIVED. THE YOUNG AND PROMISING PUPIL DUDE TRENDY AND SYSTEM MUMMY, HIS BIO-MATERNAL LABORATORY MENTOR...



CAREFUL DARLING, ... I JUST CLEANED YOUR EXPLORER SUIT... NOT TO MESS, IT'S DANGEROUS!

YO! SISTA, CHECK OUT THOSE AWESOME BACT! THEY ROCK 'TIL THE BOTTOM OF THE UNIVERSE!



NO WAY! IMAGINE HOW EASY IT WILL BE TO SOLVE EVERY POSSIBLE HUMANITY PROBLEM, IF THEY WERE WORKING FOR US? A NEW AND SILENT WORKING CLASS!

HMM... ARE YOU SURE YOU UNDERSTAND ENOUGH ABOUT WHAT YOU WANT TO DO?

YOU DON'T WANT TO MAKE THINGS WORSE.



I MEAN, THE PROBLEMS, I THINK HUMANITY HAS, WHICH ARE THE PROBLEM THAT HUMANITY ACTUALLY HAS, NO WAY THAT AS AN ENGINEER I MIGHT BE WRONG ABOUT WHAT I THINK HUMANITY'S PROBLEMS ARE... I THINK, OH MY BRAIN IS HURTING QUICK! I NEED TO GRAB SOMETHING! AND BUILD SOME RANDOM STUFF!

WE'LL ONLY FIND OUT BY TRYING!

OK, IS NOT THAT I AM REALLY ASKING THE QUESTION IS JUST PART OF MY CONTRACT, SEE PARAGRAPH 5: ADDRESSING BIOSAFETY, DUTY CHECKED, DONE!

AFTER ALL THERE IS A QUITE LONG AND EMPIRICALLY GROUNDED LITERATURE PROVING THAT A LARGE NUMBER OF WHAT WERE DESCRIBED AS TECHNOLOGICAL REVOLUTIONS, LATELY BECAME SOCIAL, ECONOMIC AND ECOLOGICAL PROBLEMS

...I THINK THERE IS EVEN A DUDE CALLED ULRICH BECK WHO ARGUES THAT WE LIVE WITH THE CONSTANT THREAT OF CATASTROPHES EMERGING FROM TECHNOLOGICAL ADVANCEMENT AND IRONICALLY RELAY UPON INNOVATIONS IN TECHNOLOGY TO PROVIDE SOLUTIONS... AUCH, MY BRAIN IS HURTING, QUICK! I NEED AN EASY TOOL TO TEACH SYNTHETIC BIOLOGY WITH!

LET'S GRAB ONE!

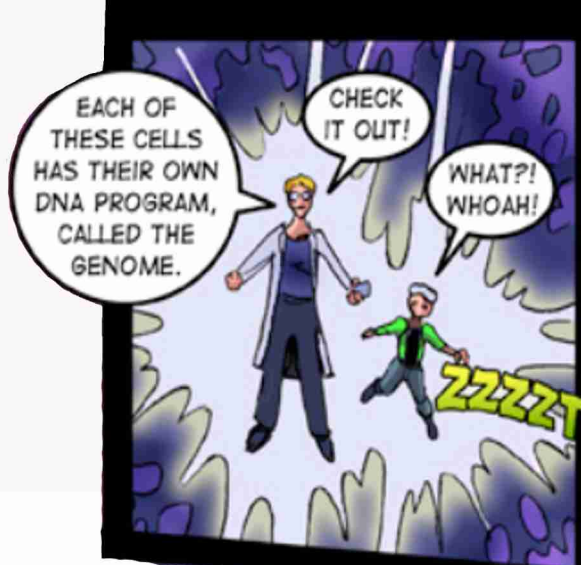
HI THERE, BUDDY.

LEAVE ME ALONE! YOU FILTHY SPOILED WHITE KID! GO BACK TO YOUR BOOKS! I'M NOT A BACTERIA, I HAVE HEIGHT LEGS, CAN YOU SEE THEM, OR YOU ARE TOO SELF OBSESSED WITH YOUR LAB GOGGLE? I AM THE GENERAL PUBLIC! I HAVE BEEN TURNED INTO A LABORATORY GUINEA PIG WHEN SCIENTISTS STARTED TO TAKE THE WORLD AS THEIR OWN PLAYGROUND!!

BUT EVEN MORE IRONICALLY, TECHNOLOGY TEACHING ALSO NOW RELY ON COMICS TO REPRODUCE THE SAME CYCLE WITHOUT ANY DILEMMA...

YEEAH YEAH THAT'S NICE SISTA LABMOTHER



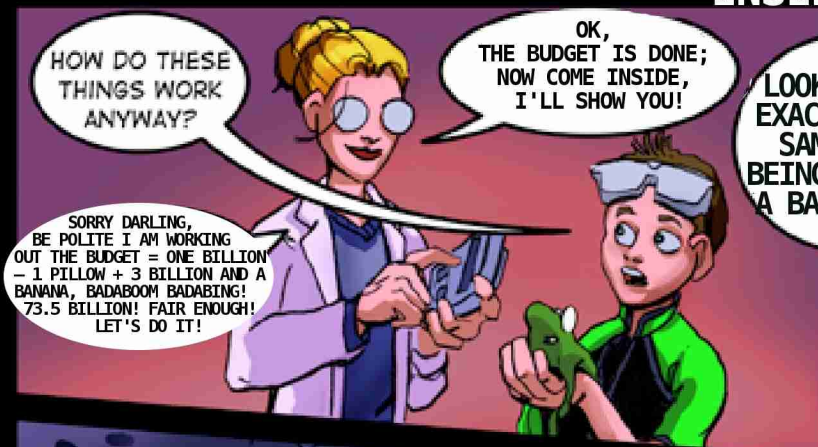


THAT'S RIGHT...
SINCE WHEN BACTERIA
LOOKS LIKE THAT ?
WHO HIRED THE DRAWER ?



OH DOG... OH DOG...
WHO IS STILL USING
THE WORD
"GENERAL PUBLIC" ?
I CAN'T BELIEVE IT !
WHO HIRED THE
SCRIPT-WRITERS ?

INSIDE THE GENERAL PUBLIC



DAMN MICROSCOPIC VISION,
WHICH PRETENDS TO TRAVEL
AT ALL SCALES, FROM HUMAN
TO DNA! FROM HUMAN TO DNA
PERFORMING THE MAGIC
POWER OF SEING EVERYTHING
"OBJECTIVELY"



YEAH! AS IF THEY HAD
THE SUPER POWER
TO HAVE A WALK ON
DNA, SERIOUSLY
IF I HEAR ONCE
MORE THE METAPHOR
"TO ASCEND THE
DOUBLE-HELIX"
I THROW UP!



SOMETIME THIS NONSENSE ABOUT iGEN TEENS CREATIVITY MAKE ME SICK, BUT THEY I THINK, OH WELL I NEED TO PAY MY BILLS SOMEHOW RIGHT?

LATER, BACK IN THE LAB. DUDE WANTS TO DO BALLOONS!

BACTERIA BALLOONS!

WANNA BET?

DON'T YOU THINK THAT WITH ALL THE MONEY FROM TAX PAYERS, WE DON'T HAVE ANYTHING BETTER TO DO THAN A BALLOON? AHM GOTCHA I REALLY DON'T CARE! IT'S ABOUT SAVING THE WORLD AT THE END, RIGHT!?

HEY KID! WHAT'S WRONG WITH NORMAL BALLOONS? NO ONE EVER GAVE YOU ONE? I'M SORRY HERE WE GO!

OH H H H
THANK YOU
MISTER CLOWN
HEY SISTA LOOK
WHAT HE GAVE ME
A REAL BALLOON!!

STOP TALKING TO NON SCIENTISTS! AND COME BACK TO THE LABORATORY WE HAVE TO PUSH SCIENCE INTO THE FUTURE! DAMN SILLY BALLONS MOVE AWAY!

I MEAN REALLY? BALLOONS THAT'S THE MOST STUPID IDEA I HAVE EVER HEARD OF ...BUT HEY IS JUST A SWEET KID!

WHAT I NEED TO DO IS TO PULL AND DRAG, KICK AND SCREAM, TWIST AND SHOUT, THIS WILL ATTRACT THE JOURNALIST AND THE FUNDING AGENCIES!

DAMN IT ! AS IF THE UNEMPLOYMENT RATE, THE MORTGAGE ON MY HOUSE, THE DAILY PROBLEMS OF MY KIDS, FAMILY AND FRIENDS, THE STATE NOT PAYING MY HEALTH INSURANCE WASN'T ENOUGH! NOW I ALSO HAVE PAY ATTENTION TO THESE EGO-SCIENCE-CENTRIC WHITE ELITE WHO THINK THAT I NEED THEIR HELP!...

MEDIA CAMPAIGN, POLITICAL SUPPORT, CRAIG VENTER STYLE! SHAKE THE FBI'S HANDS A COUPLE OF BEATIFUL LABORATORY CHEERSLEADERS (GOOD SCIENCE!!) A TWEETER ACCOUNT AND WE ARE READY TO GO! YEAHHH!!! ROCK TT!

OK, GOT IT. SO, UH, HOW DO I PROGRAM THIS LITTLE GUY?

DON'T ASK YOURSELF ALL THESE QUESTIONS, TRUST ME, YOUR MENTOR ALL YOU NEED TO KNOW IS WRITTEN IN THIS BIG SECULAR BOOKS!

JUST FIND THE GOOD ACCEPTABILITY GENE IN THIS CATALOG!

ONE MANIA-0-GENESIS

AND ONE CREDULITY - 0 - MATIC MODULE

COOL, HERE THEY ARE!

NOW WHAT?

LOAD THE DNA INTO OUR LITTLE FRIEND HERE.

WHAT DO YOU THINK, BUDDY?

EUHM, ARE YOU TALKING TO ME? I HAVE THE STRANGE FEELING THAT MY OPINION IS NOT REALLY WHAT IS AS STAKE HERE, BUT IF YOU REALLY REALLY WANT TO KNOW... I WOULD PREFER NOT TO... THANK YOU, CAN I LEAVE NOW?

OH CHARMING! I THINK THIS METHOD IS COMMONLY CALLED GOOD COP BAD COP, ONE PLAYS THE CONCERNED AND CAREFUL COP WHILE THE OTHER BEATS HE PRISONER DOWN...



ALWAYS SEING THE EVIL EVERY WHERE, DON'T YOU APRECHIATE HOW SYNTHETIC BIOLOGY USE METHODS EVERYONE CAN UNDERSTAND? THE "GOOD COP; BAD COP" IS REALLY ABOUT MAKING THE PUBLIC UNDERSTAND WHAT SYNTHETIC BIOLOGY IS ABOUT! MAINSTREAM SCIENCE COMMUNICATION!



HEY! GUESS WHO I AM?
BLA BLA... SEXY
TECHNO-SCIENCE REVOLUTION
...BLA BLA NEXT
BIOTERRORISM...BLA BLA
TECHNO-SEXY-SCIENCE
REVOLUTION BLA BLA...
NEXT BIOTERROR...BLA BLA...



HILARIOUS...
.....NO REALLY...
HILARIOUS...



DNA'S READY
TO GO.

HELP ME
CATCH HIM!

WHERE ARE
THE DAMN GOOD
INVESTIGATIVE
SCIENCE JOURNALISTS
WHEN YOU NEED
THEM? ARGH!

ARGH! IT FEELS EXACTLY
THE SAME THEN WITH CHEMISTRY IN
THE 40S, NUCLEAR POWER IN THE 50S
AND NANOTECH IN 2000S.

LOOK!
HE IS
ACCEPTING!

SCRE...

EEWW...

YOU!!!

OH YEAH!
LET ME BLOW
IN THEIR FACES!
PLEASE! HOW
SPECTACULAR!

-YOU MIGHT
WANT TO
STAND BACK.

YOU ASKED ME
MY OPINION,
AND I TOLD
YOU, I WOULD
PREFER NOT!...
SURE THIS IS AN
INSPIRING
REPRESENTATION
OF SCIENTISTS
BY SCIENTISTS...



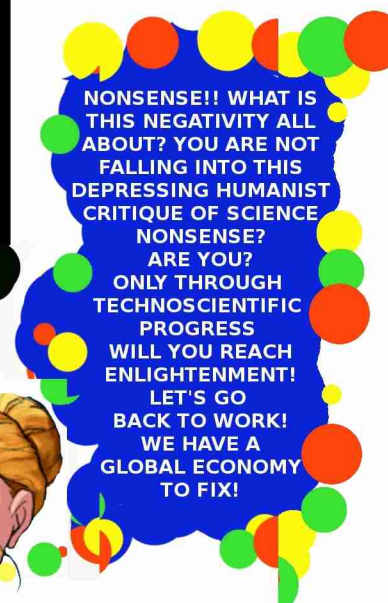
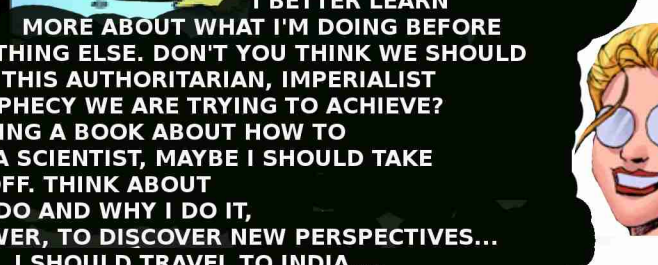
HELLO, THIS IS BANGALORE BIOETHIC OFFSHORE INC., 58 CENTS/MIN. 24/24, 7/7.

WE ARE NOT RESPONSIBLE FOR ANY DECISION YOU MAKE TAKE AFTER HEARING OUR ADVICE FOR YOU...

- GOOD AFTERNOON AMERICAN SCIENTISTS, ARE YOU EXPERIENCING PROBLEMS WITH YOUR EXPERIMENT ? IF YOU NEED TO TALK WITH THE REPRODUCTIVE TECHNOLOGY SECTOR DIAL ONE, FOR A WHOLE GENOME PATENTING SPECIALIST DIAL TWO...



¡ÁNDELE
¡ARRIBA!
¡EPA! ¡EPA!
YEEHAW!



* STS= science and technology studies

ENGINEERED GENETIC DEVICES

I KNOW THE PUBLIC COULD FALL IN LOVE WITH SYNTHETIC BIOLOGY, IF ONLY THERE WAS SOME WAY TO MAKE THEM ACCEPT THE FIRST APPLICATION...

DARLING, DON'T BE UPSET, LET ME INTRODUCE YOU TO A DEAR FRIEND OF MINE, AN STS* PUBLIC PERCEPTION INVERTER DEVICE!

IT COULD BE THE ANSWER YOU'RE LOOKING FOR.

GEE, THANKS FOR TELLING ME AHEAD OF TIME!

WHAT IS A STS PUBLIC PERCEPTION INVERTER?

MEANWHILE...
NOT TOO FAR AWAY...
MANY WERE EAGER TO HELP AN EMERGING TECHNOLOGICAL SCIENCE

REALLY GUYS, WE ARE HERE TO HELP YOU!
...EUHM HELP ME?
NO, SORRY SOMETIME I STILL GET ... CONFUSED...

DON'T TRUST THESE CHARLATANS FUTURE TELLERS, I CAN GIVE YOU THE POLITICS OF LIFE ITSELF!

HERE HERE!
PICK ME! TWO EUDAIMONIA FOR THE PRICE OF ONE!

EUHM? COULD SOMEONE EXPLAIN ME WHAT I AM DOING HERE?

IT'S GETTING CROWDED! ARE THEY ON OUR SIDE? OR THEY ARE UNDERCOVER?
OH DOG, WHO ARE THESE PEOPLE?

NO! IT'S ALL ABOUT THE DESIGNED PRESENTS BUY ME! AND HAVE AN IPAD FOR FREE!

OK, PAY ATTENTION AN STS PUBLIC PERCEPTION INVERTER IS A COMBINATION OF BASIC CONCEPTS-PARTS THAT ARE TAKING MONEY

FROM OUR BUDGETS AND WANT TO STUDY THE SOCIAL AND POLITICAL ASPECTS OF SCIENCE... I HAVE NOT...

UNDERSTOOD... THE RELATION BETWEEN TECHNOLOGICAL SCIENCE AND SOCIETY... BUT IF IT CAN MAKE OUR TECHNOLOGICAL SCIENCE MORE ACCEPTABLE, LET'S USE IT! SO...

1. ACCEPTABILITY BINDING SITE (ABS) : MADE OF FOCUS GROUPS AND PARTICIPATIVE TECHNOLOGY ASSESSMENT IT CREATES A TRUSTFUL CONTACT BETWEEN SCIENCE AND SOCIETY. THIS MIGHT LET THE PUBLIC DECIDE ABOUT THE COLOR OF THE BALLOON...
2. REPRESSOR OF SOCIAL MOVEMENTS: IF A GROUP REFUSES TO PARTICIPATE, THE REPRESSOR SILENCES THEIR VOICE BY OVER EXPRESSING THE CONSENSUS FROM THE PARTICIPATORY TECHNOLOGY ASSESSMENT. OR EXPRESSING THE 'IRRATIONAL TECHNOLOGICAL' COUNTER ARGUMENT
3. TERMINATOR : IF, DESPITE THE REPRESSOR, THEY ARE STILL RADICAL REFUSING TO PARTICIPATE, WE LABEL THEM AS DANGEROUS ANTI-TECHNOLOGY TERRORIST, THE TERMINATOR ELIMINATES THEIR REMAINING CHANCES BE HEARD.
4. GOVERNATOR THE STS INVERTER CALLS ON CONSULTANT TO INVITE THE CIVIL SOCIETY TO BE PART OF THE RISK ASSESSMENT EXERCISE, DESIGNERS CHOOSE THE COLOR OF THE PACKAGING AND MAKE A CONSUMER FOCUS GROUP AND IT ALL COMES TOGETHER AS A BEAUTIFUL REPORT FROM A TECHNO-DEMOCRATIC THINK TANK

YOU COULD HAVE USED AN STS PUBLIC PERCEPTION INVERTER DEVICE TO HELP PREVENT BUDDY'S UNFORTUNATE ACCIDENT.

MEEP

IT'S ALL ABOUT THE FUTURE! YOU NEED A TEXIDERMIED HEAD OF A RED HORSE TO TELL YOU WHAT IS GOING TO HAPPEN RIGHT? RED BUDDY?

1) YOU RESUCITATE ME TO TELL ME THIS? SERIOUSLY?
AND 2) IS NOT BECAUSE YOU CAN'T HEAR ME THAT YOU CAN THINK I'M A THE IRRATIONAL PUBLIC!

UHM... WHY'S IT CALLED A DEVICE?

YOU'D PREFER THING-ACCEPT-AMAJIGGY?

IT'S ENOUGH YOU'RE A KNOW-IT-ALL, YOU DON'T HAVE TO RUB IT IN.

WE CALL IT AN STS PUBLIC PERCEPTION INVERTER!

FOR EXAMPLE, HERE'S SOME CONCEPT CODE ...

-NOW YOU TELL ME WHAT IT DOES:

THIS IS THE "RISK SOCIETY" FRAME, EVERY MISTAKE IS TURNED INTO AN ACCIDENT THAT NOBODY NEED TO BE ACCOUNTABLE FOR...



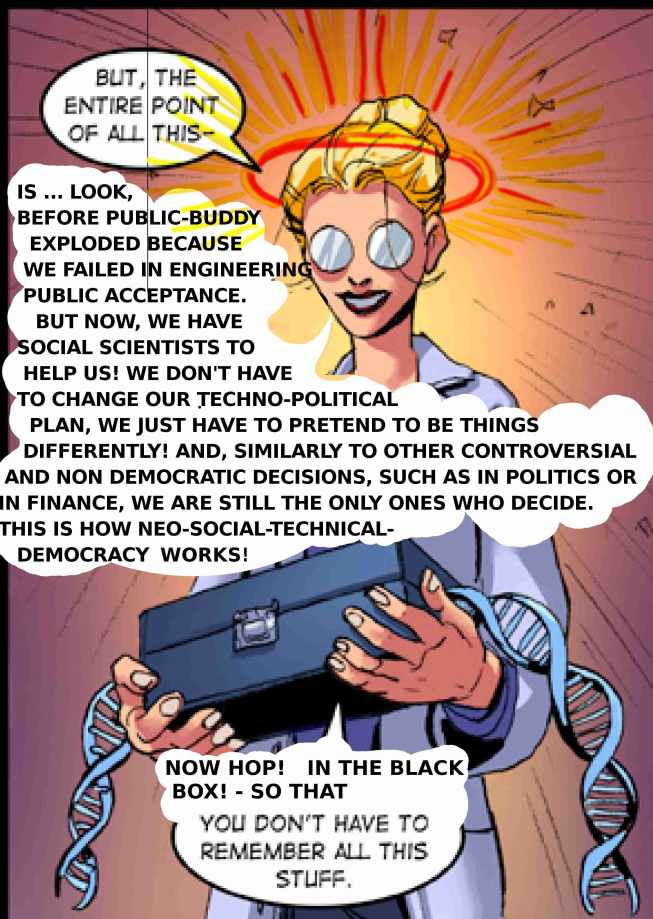
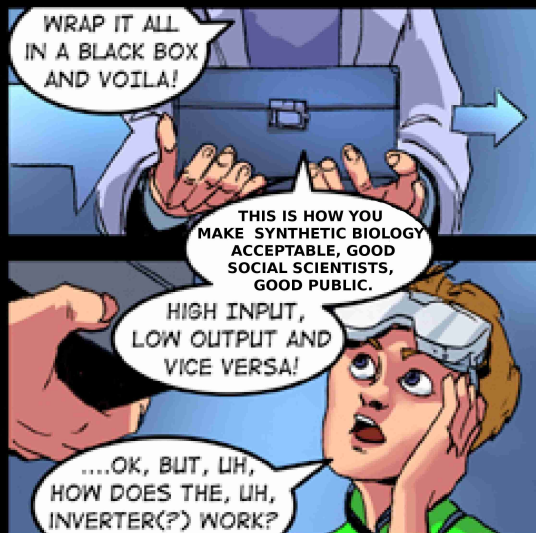
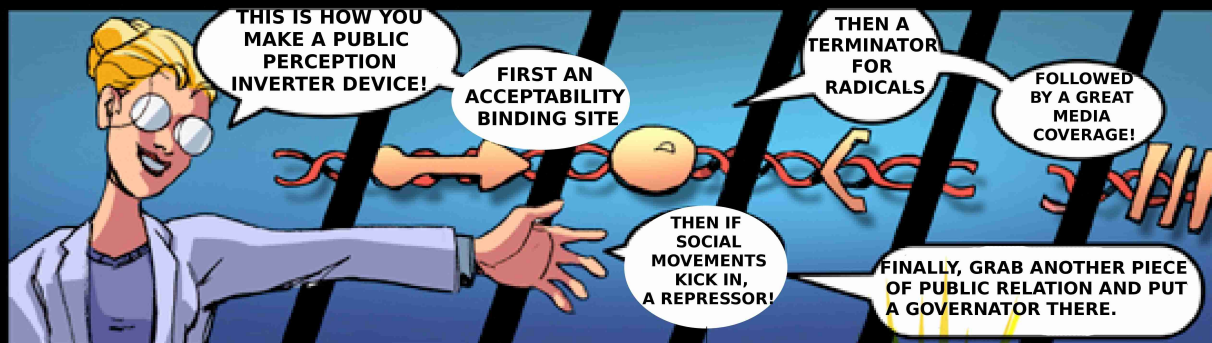
YES DARLING, WHO IS THE GUY WHO CALL THIS "ORGANIZED IRRESPONSIBILITY" I CANNOT REMEMBER...

HEY! WATCH IT!
I HAVE NO IDEA, OK? WHAT IS IT?
DON'T FEEL BAD, WE NEED A GREEK CONCEPT TO BE SURE THAT NOBODY UNDERSTANDS WHAT WE ARE TALKING ABOUT...

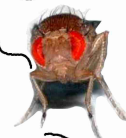
EH HOP! INTO THE BLACK BOX!

A BLACK BOX?

WHAT IS A BLACK BOX? OHH TELL ME!! PLEASE, PLEASE!



OH JEEZ,
SHE REALLY LOOKS
LIKE VIRGIN MARIE...
AND THE DNA BLACK BOX AS
THE LITTLE JESUS IN HER
ARMS... FREAKY...
THE BLOND VIRGIN FIGURE
WITH THE HOLLY GRAIL!



NO WAY! YOU THINK
SCIENCE IS MESSED UP
WITH NARRATIONS OF
SALVATION AND
APOCALYPSE?...SUCH AS IN
CHRISTIAN REALISM?
WONDER WHO ALREADY
SAID THAT...



THEY THINK
THEY GOT ME, THEY THINK THAT I'M NOT ABLE TO GET
ORGANIZED IN ORDER TO DO SOMETHING ABOUT THEIR
TECHNO FANATIC PLAN...HEHEEH, LET'S SMILE AND PRETEND
I'M THE IRRATIONAL PUBLIC THEY THINK I AM!

COMMON SIGNAL CARRIERS



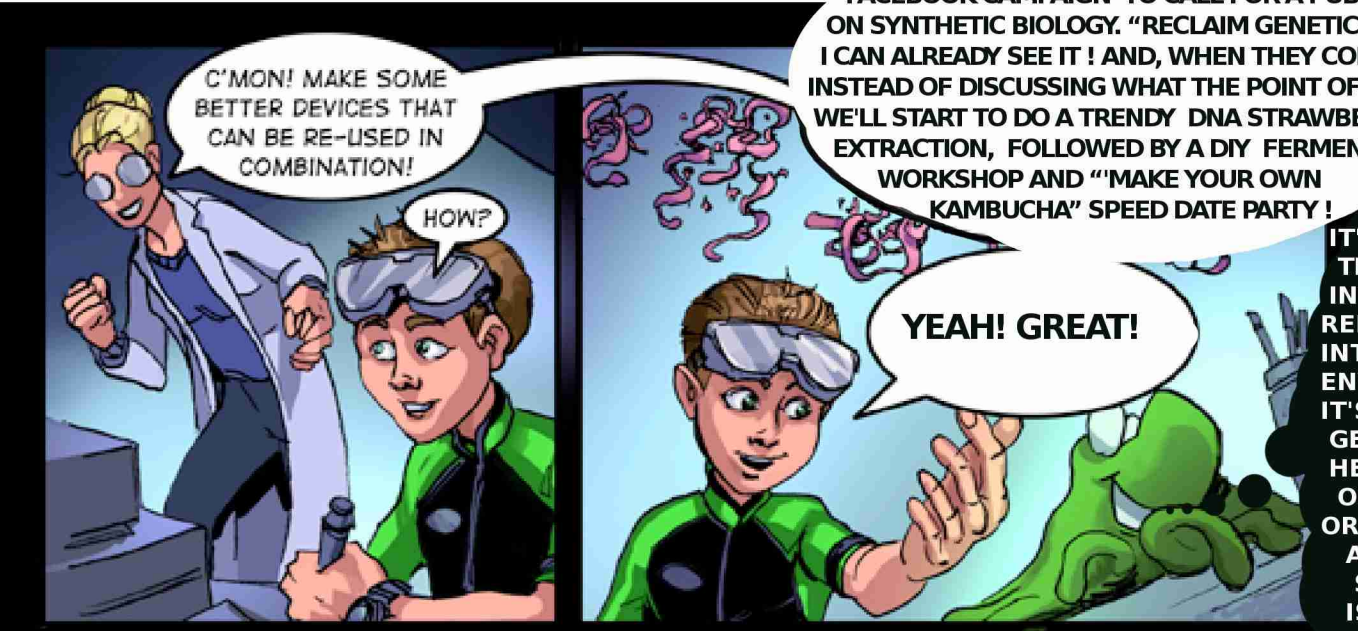
BUT I AM A LITTLE BIT SCARED...
OR EXCITED...OR BOTH...NO
ONE MORE THAN THE OTHER.....

REALLY?

NO IT'S BOTH EXCITING AND SCARING,
ITS DUAL USE, BAD AND GOOD,
YOU KNOW, I CANNOT FEEL OR
THINK NOTHING BEYOND FEAR
AND EXCITEMENT, IS SO GOOD
TO BE SCARED AND EXCITED



LET'S ORGANIZE A DIYFOO IN AN ABANDONED HIPSTER WAREHOUSE FULL OF VINTAGE LABORATORY EQUIPMENT, AFTER A BIG FACEBOOK CAMPAIGN TO CALL FOR A PUBLIC UPTAKE ON SYNTHETIC BIOLOGY. "RECLAIM GENETIC ENGINEERING", I CAN ALREADY SEE IT ! AND, WHEN THEY COME INSIDE, INSTEAD OF DISCUSSING WHAT THE POINT OF IT ALL IS, WE'LL START TO DO A TRENDY DNA STRAWBERRY COCKTAIL EXTRACTION, FOLLOWED BY A DIY FERMENTATION WORKSHOP AND "MAKE YOUR OWN KAMBUCHA" SPEED DATE PARTY !



IT'S NOT ABOUT THEM INTENTIONALLY RELEASING ME INTO THE ENVIRONMENT IT'S ABOUT ME GETTING THE HELL OUT OF HERE! ORGANIZING ANOTHER SCIENCE...IT IS POSSIBLE!

PSSS!!! PSSS!!! COME WITH US WE ARE SETTING UP THE UNITE FRONT OF TRANSGENIC PUBLICS AND COMPANION SPECIES!



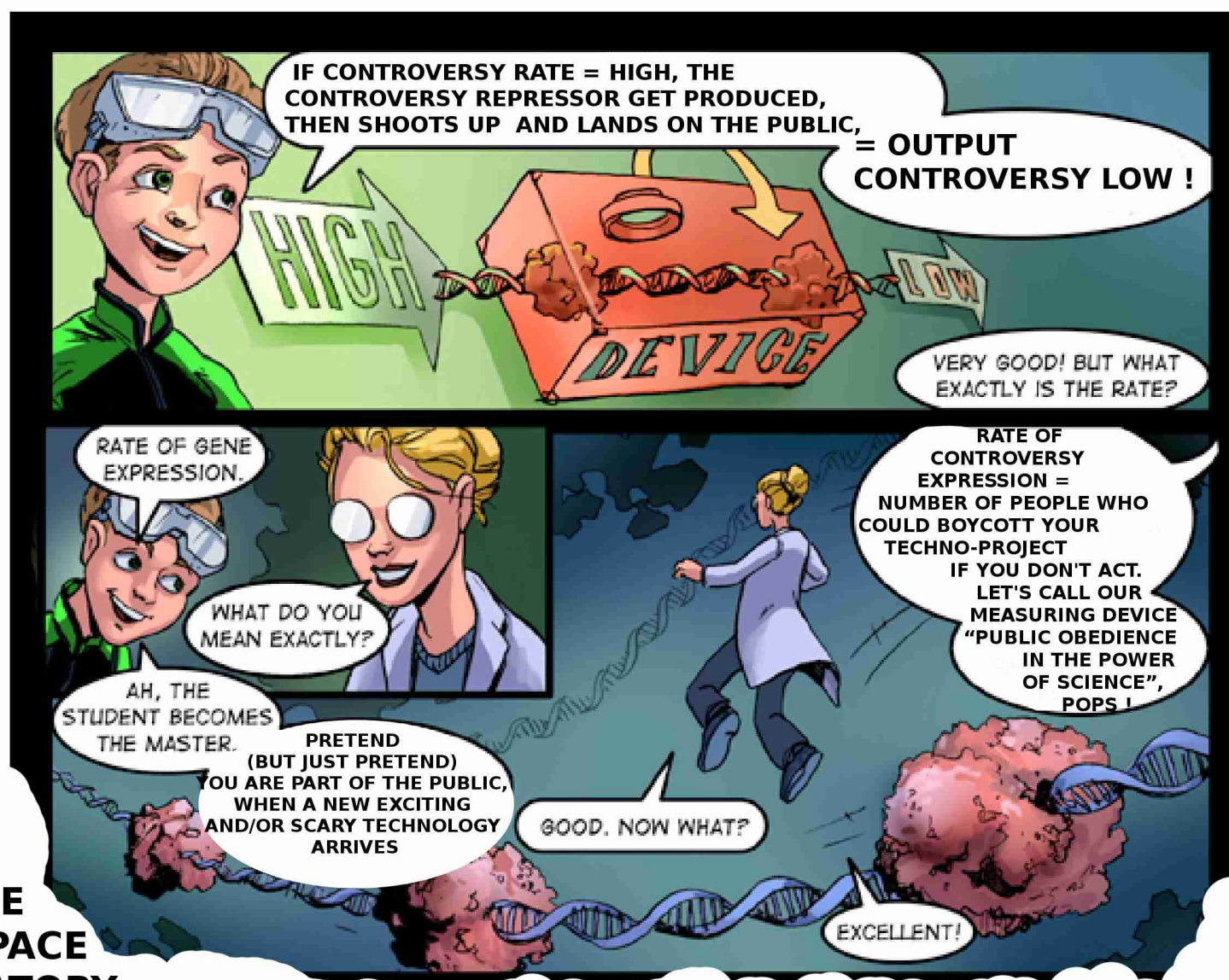
WE WILL STAGE AN INTENTIONAL RELEASE AS A POLITICAL GESTURE! A COLLECTIVE DECISION TO RELEASE THE PUBLIC, CONCERNED SCIENTISTS AND COMPANION SPECIES ALIKE FROM TECHNOSCIENTIFIC PROMISES!



WELCOME IN THE "OFF PROGRAM" BUDDY!

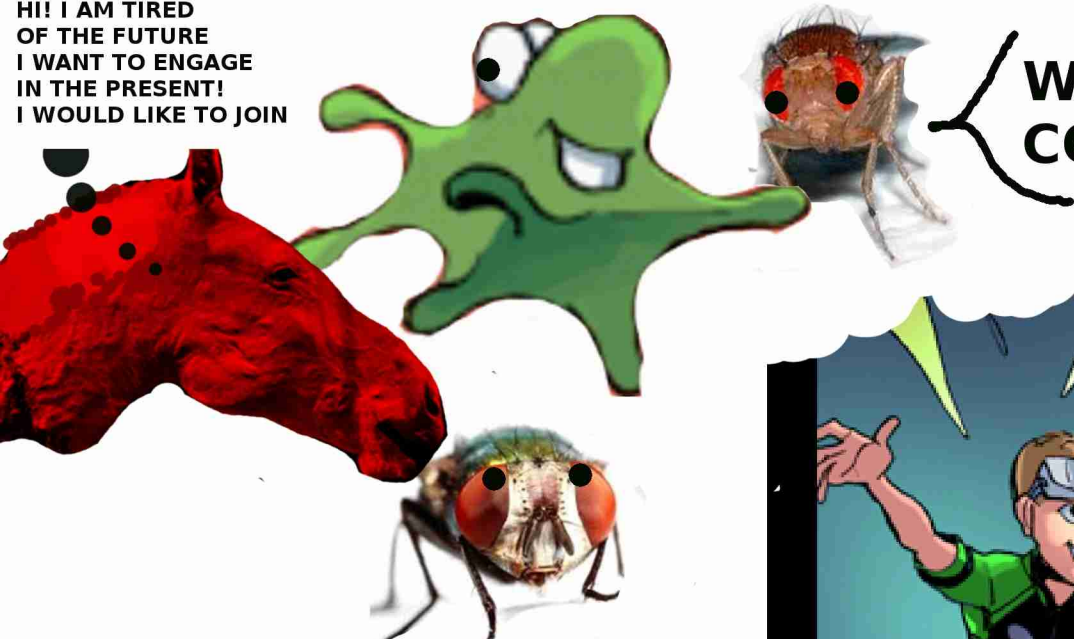
HEY! NICE TO MEET YOU!



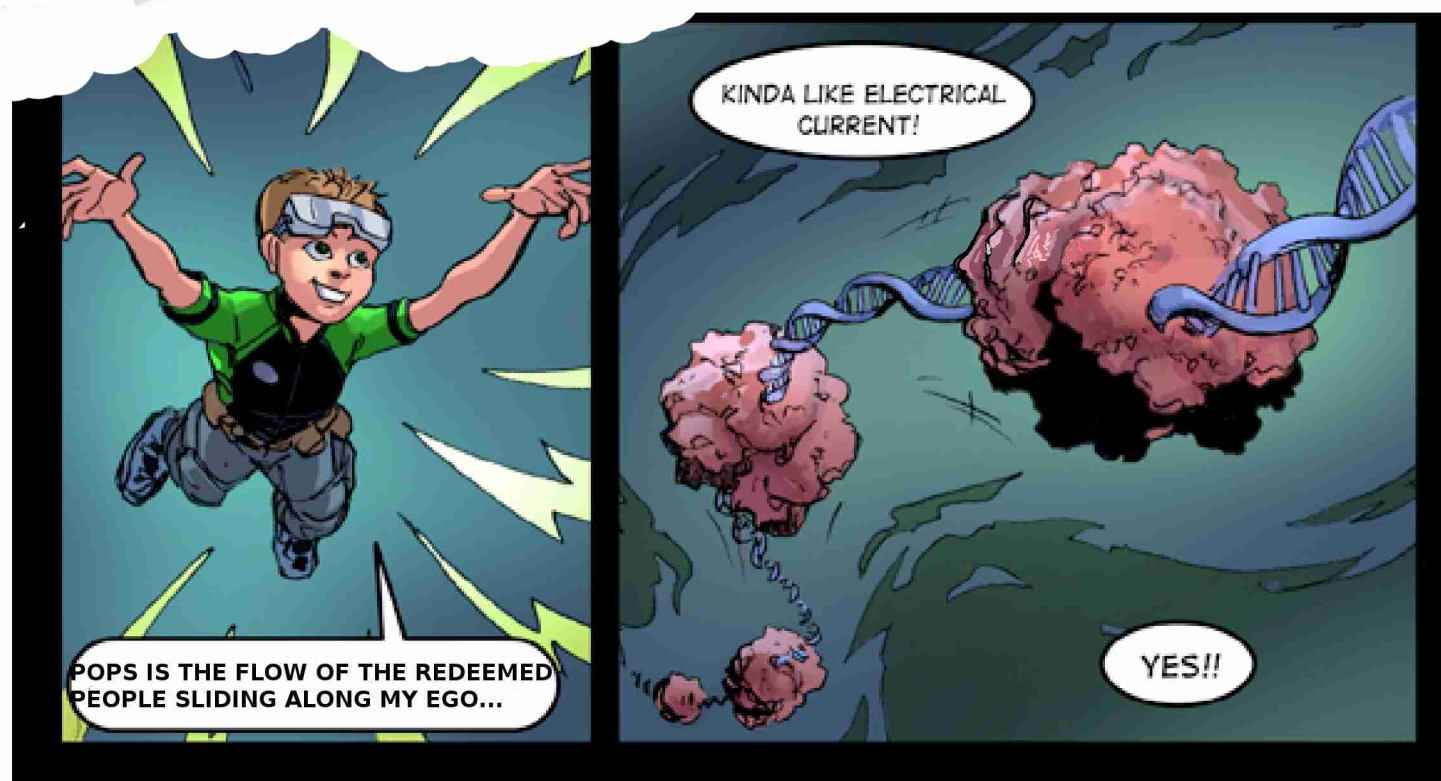


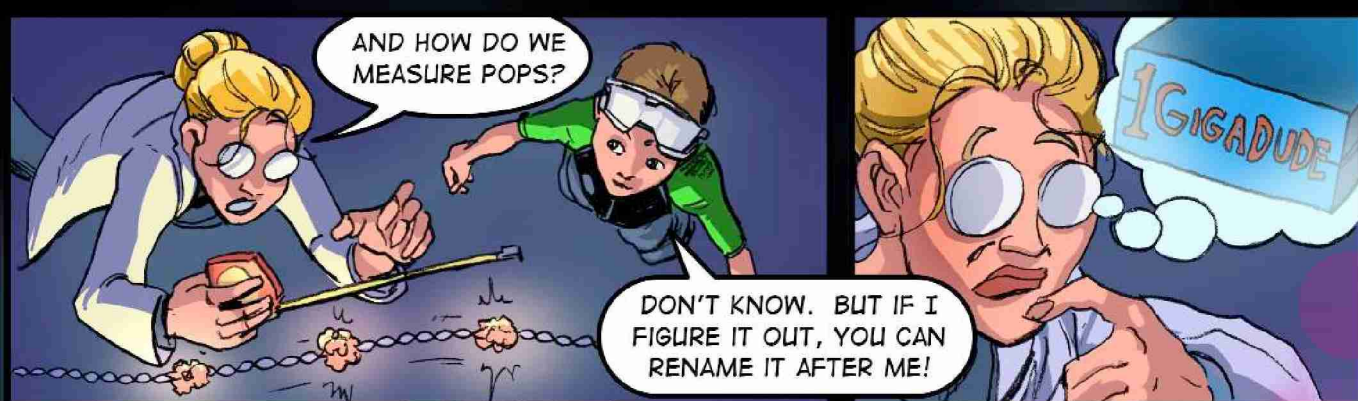
**MEANWHILE...
NOT SO FAR
AWAY FROM THE
CONFINATED SPACE
OF THE LABORATORY...
A RESISTANCE OFF-PROGRAMME IS IN THE MAKING...**

**HI! I AM TIRED
OF THE FUTURE
I WANT TO ENGAGE
IN THE PRESENT!
I WOULD LIKE TO JOIN**



**WELCOME TO YOU!
COMPANION SPECIES!**





AND HOW DO WE MEASURE POPS?

DON'T KNOW. BUT IF I FIGURE IT OUT, YOU CAN RENAME IT AFTER ME!



THIS ACCEPTABILITY COMBO SOLVES THE PROBLEM OF AN EMERGING CONTROVERSY!

YOU'VE LEARNED SOMETHING VERY BIG, DUDE!

AND ALL I HAD TO DO WAS TO CALL SOCIAL SCIENTISTS, REGULATE THE PUBLIC!

LOOK, EVEN THE ELDERLY IN THEIR RETIREMENT COMMUNITIES

ARE TOTALLY EXCITED ABOUT SYNTHETIC BIOLOGY!



THIS LOOKS VERY PROMISING....BUT... HAVE YOU SEEN BUDDY RECENTLY?

OH DAMN IT! HE IS ESCAPING! BEFORE WE PATENTED IT!

IN THE TRADITION OF THE ENLIGHTENMENT AND THE INDUSTRIAL REVOLUTION, FAR FROM BEING SUSTAINABLE "ALTERNATIVES", INNOVATION AND BIOECONOMY FUNCTIONS AS A REACTOR WHERE PROFIT AND DESTRUCTION ARE BRED. THE MISERY OF BILLIONS OF MEN, WOMEN, AND NON-HUMANS IS ORGANICALLY ROOTED IN TRANSNATIONAL CAPITALISM AND BIO-TECHNOSCIENCE.

WE DON'T NEED TO "MOVE FROM" ELSI, WE NEED TO DIG DEEPER. CALLING IT "A FAILURE" REINFORCES THE MYTH OF A POSSIBLE "SUCCESS" AND EMBODIES TECHNOSCIENCE STATUS QUO. SCIENTIFIC ENTHUSIASMS DOESN'T NEED TO BE ENVIED, CRITIQUE IS A JOYFUL ENTERPRISE. WHAT SHOULD WE DO THEN? NOR BEING SIMPLY OPPOSITIONAL, BUT SUSPICIOUS, IMPLICATED, KNOWING, IGNORANT, WORRIED AND HOPEFUL.

DESERTIFICATION? FOOD SHORTAGE? MULTIRESISTANCE BACTERIA? SOIL POLLUTION? THOSE ARE NOT PROBLEMS THAT GENETIC ENGINEERING CAN SOLVE, BECAUSE THEY ARE NOT JUST

I AM NOT RED, AND I DON'T CARE ABOUT THE FUTURE! I CARE ABOUT THE PRESENT AND ABOUT HOW SOME, MORE THEN OTHERS, BECOME "LEGITIMATE EXPERTS", HOW DO THEY CLAIM TO KNOW AND UNDERSTAND WHAT ARE 'HUMANITY CHALLENGES' AND WHO GIVE THEM THE MONETARY LEGITIMACY TO MADE SUCH UNDERSTANDING INTO A SELLABLE SOLUTION?

TECHNICAL PROBLEMS!! WE NEED TO STUDY MORE THE ECONOMICAL HISTORY, THE MEDICAL SOCIOLOGY AND THE ANTHROPOLOGICAL ECONOMY OF THESE PROBLEMS! WE ARE TIRED TO BRAINSTORM SOLUTIONS TO "HUMANITY CHALLENGES" BASED ON GENETIC ENGINEERING!

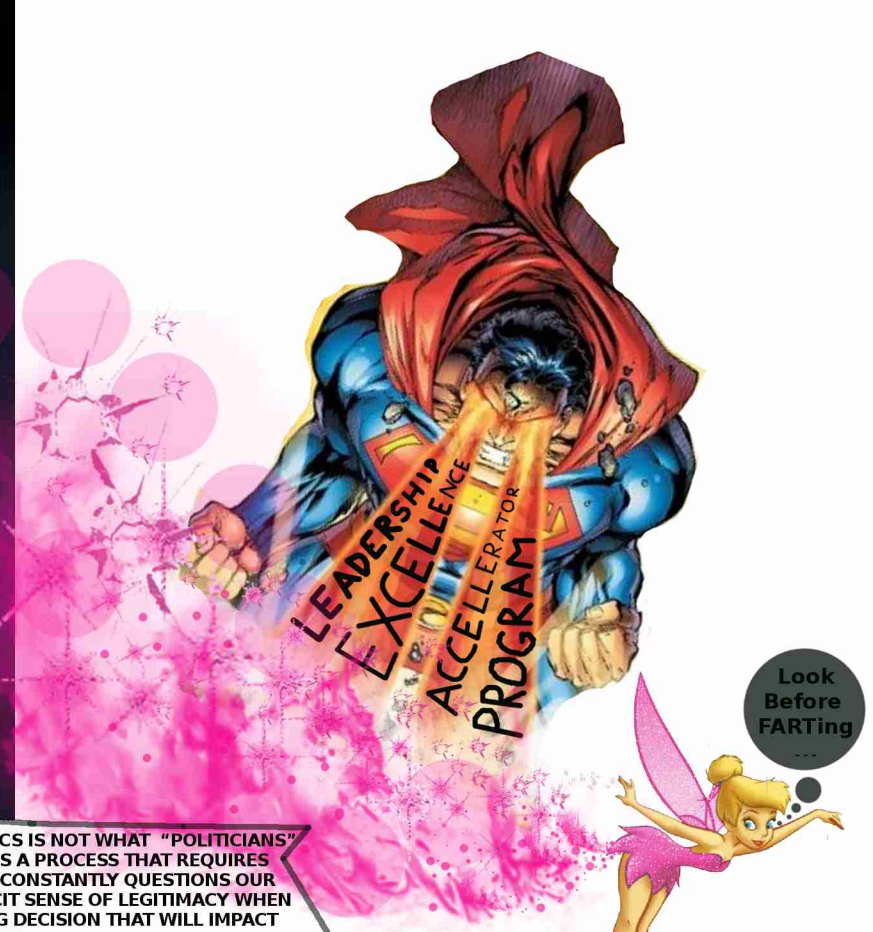
A DEMOCRATIC SOCIETY IS A SOCIETY THAT RECOGNIZES TO BE INHABITED BY A RANGE OF CONFLICTING INTERESTS AND YET ESTABLISHES MEANS AND STRUCTURES TO ENABLE EACH CITIZEN TO EXPRESS AND ANALYZE SUCH CONFLICTS. LET'S LOOK AROUND AND FACE THE SILENT MAJORITY OF MIGRANTS AND MARGINALIZED WORKERS WHO "CLEAN UP" OUR MESS DAILY

RED HORSE, YOU'RE RIGHT! WE DON'T NEED A PARTICIPATORY TECHNOSCIENCE, ANOTHER TECHNOSCIENCE IS POSSIBLE, STARTING FROM THE STUDY OF THE IMPACT OF PREVIOUS INDUSTRIAL DEVELOPMENT BEFORE CLAIMING TO HAVE A TECHNICAL SOLUTION TO EVERYTHING! WE MUST BE ABLE TO SUPPORT OTHER APPROACHES EVEN AT THE COST OF HAVING 'OUR' OWN GRANTS ALLOCATED TO THEM!

ANOTHER SCIENCE IS POSSIBLE, BUT ONLY IN ANOTHER WORLD! CONCERNED SCIENTISTS MUST BE PART OF CONCERNED COLLECTIVES, AND CONFLICTS ARE NOT TO BE AVOIDED, CONCERNS AND CONFLICTS ARE THE REASONS THAT BRING US TOGETHER!

SOCIAL SCIENTISTS ARE TAUGHT TO BE CRITICAL, BUT NOT OVERLY CRITICAL! 'YOU DON'T WANT TO BE MISTAKEN FOR AN ACTIVISTS, RIGHT?' ACTUALLY, YES! I WANT TO BE POLITICAL ABOUT HOW STS CRITICISM HAS BEEN ASSIMILATED. IT IS NOW INSTITUTIONALIZED!

BUDDY YOU ARE SO SEXY WHEN YOU TALK LIKE THAT

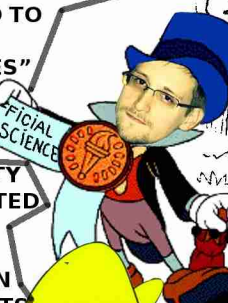
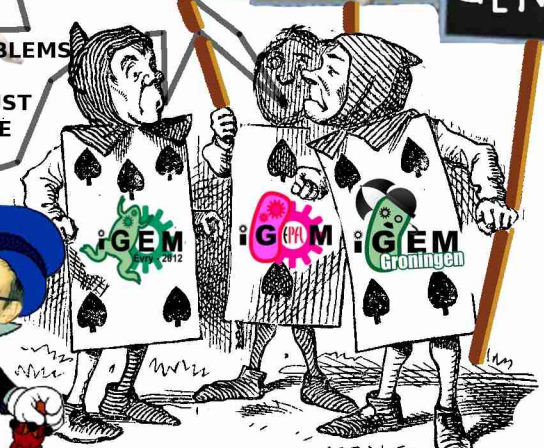


Look Before FARTing

DO SCIENCE PROPERLY KEEP THE ENVIRONMENT GM-FREE AS A "CONTROL"

THERE IS NO PLANET B

CHANGE THE POLITICS NOT THE GENES



BUT HEY! LOOK!

LOOK AT US, WE'RE RESISTING STUFF!