ACG Nano Fest

Thursday, July 19, 2007

Students responding to the question:

“What will Nanotechnology look like 20yrs from now?”

MEDICINE: Therapies &

g Assemblers
WEAPONS
* Biological Weapons
SUPER

WEAPONS
Biological Weapons
SUPER MICRO COMPUTERS
UBIQUITOUS SENSORS

WEAPONS
SUPER MICRO COMPUTERS

Thesis
Replicator
Self replicating nano-bots
Continuous methods

MEDICINE: Therapies & Enhancements
Genetically Engineered Cellular Reactors
for nano-fabrica
G.E. viruses to
causing bacteria.
Genetically altering DNA
genetic dise
Motile
Protein
Polishing
MANUFACTURE: Replicating A
AI - nano self

MEDICINE: Therapies & Enhancements
MANUFACT
Genetically Engineered Cellular Reactors
for nano-fabrication of ...
viruses to attack
bacteria.
altering DNA to
diseases.
* Nanocontrolle

Motile
Rotein
Polishing

UBICOMP SENSORS

WEAPONS
Get Organized, Be Safe, Be Prepared

EDICINE: Therapies & Enhancements
Motile
Protein
Polishing
MANUFACTURE: Replicating Assemblers
transporters
WEAPONS
atomic bomb
SUPER MICROCOMPUTERS
UBIQUITOUS SEN
tricorder

Therapies & Enhancements
MANUFACTURE: Replicating Assemblers
WEAPONS
Mobile
Protein
Polishing
REMOVAL
Replacement
therapy (proteins)

ENERGY

Sandia National Labs

MANUFACTURE: Replicating Assemblers
WEAPONS
UBIQUITOUS SENSORS
Mobile
Protein
Polishing

WEAPONS
SUPER MICROCOMPUTERS
UBIQUITOUS SENSORS
ENERGY
OTHER
Air Guitar
Cloak of invisibility
NOTHING
Steroids
ALIENS
Stealth
Asbestos
Masks
Nanopeople
Virus
Dumber People
Nano Pets
nano particals in the
air that adsorb
Nanosheet to
absorb/neutralize
O_3 in the atmosphere
health
hazard
SPACE
ELEVATOR
Nano detector to detect
all nano devices.
NANO
LOVE
Personal
nano
shield
Nanosatellite
Collecting energy
from thermal vibrations
of KT
nano scale
photovoltaics
(embedded in
car paint)
Nanomaterial based organic fuel
Stirling Solar engines for solar power on
Weather
controller
NanoNucs

Breakout Groups

EXIT
APPLICATIONS:
1
2
3

APPLICATI
GENETIC EN
OF HUMANS
PRE-BIRTH:
FOR: 'ZER

Pollution
Sources:
CH4

Students talking with NINE Program Manager Regan Stinnett

Pollution
Sources
We will
WEAPONS
SUPER MICRO

Pollution Control
Stopping Methane at the Source
Sources:
We will discuss
WEAPONS
SUPER MICRO

Sources

Pollution
Sources
We will
WEAPONS
SUPER

Pollution
Stopping Methane
Sources
WEAPONS

WEAPONS
SUPER MICRO
Pollution
Sources

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