POSSIBLE CAUSES OF THE PRESENT FINANCIAL/ECONOMIC CRISIS

EXCESSIVE PUBLIC DEBT?

HIGH OIL PRICE?

OBSEOLESCENCE OF CAPITALIST MODEL?

INADEQUACY OF THE DEMOCRATIC SYSTEM?
MAIN TECHNOLOGICAL DISCOVERIES

**disruptive**

1839-1942

PHOTOVOLTAIC
FUEL CELL
PHONE
LIGHT BULB
COMBUSTION ENGINE
X-RAY
RADIO
AIRPLANE
CAR
ANTIBIOTICS
TELEVISION
JET ENGINE
NUCLEAR POWER

**incremental**

1943 – 2012

TRANSISTOR (COMPUTER)
DIGITAL SYSTEM (TEXT, AUDIO VIDEO)
LASER BEAM
DNA (GENETIC ENGINEERING)

.......... CELL PHONE
.......... INTERNET
LED
TWO MAIN FLAWS IN TECHNOLOGICAL PROGRESS

FROM DISRUPTIVE TO INCREMENTAL

FORM RESULTS TO ANOUNCEMENTS
WE NEED DISRUPTIVE DISCOVERIES

• ENERGY
• TRANSPORTATION
• HEALTH CARE (HEART DESEASE, CANCER)

WE URGE TRUST YOUTH TO ENGAGE IN DISRUPTIVE SOLUTIONS