

# Dream of Youth & 4<sup>th</sup> Industrial Revolution

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# Who Are You?

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## Tai M. Chung

Professor, Software Dept. SKKU  
Software & Security Engineer  
Staff Scientist, BBNLabs. USA  
Advisor to President for e-Government  
Vice President of SPDE, OECD  
ICT Advisor to Rwanda  
Commentator of KBS  
Advisory chair for Cyber conference  
Guest Reporter of e-Times  
Founder & Mentor Leader of GSMF  
President of KIPS

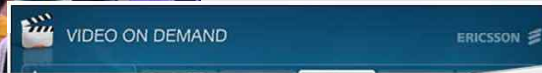


# To 4<sup>th</sup> Industrial Revolution

ADSL



VOD Service



4<sup>th</sup> Industrial Revolution

2016

Intelligent Society



4<sup>th</sup> Industrial Revolution

Inter  
Online o



Generation



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AF  
The Fi

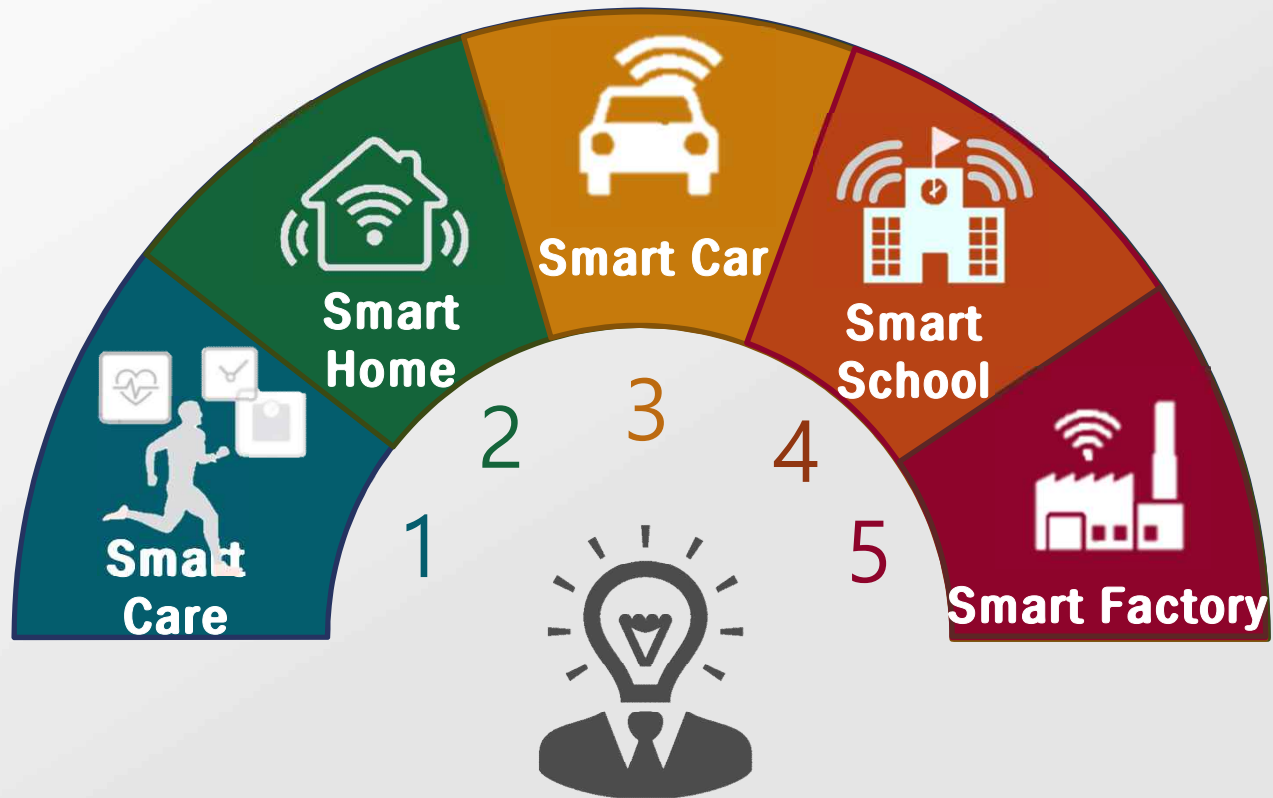


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3.77 billion  
Internet users  
In 2016

1969

# Drastic Changes in Many Fields



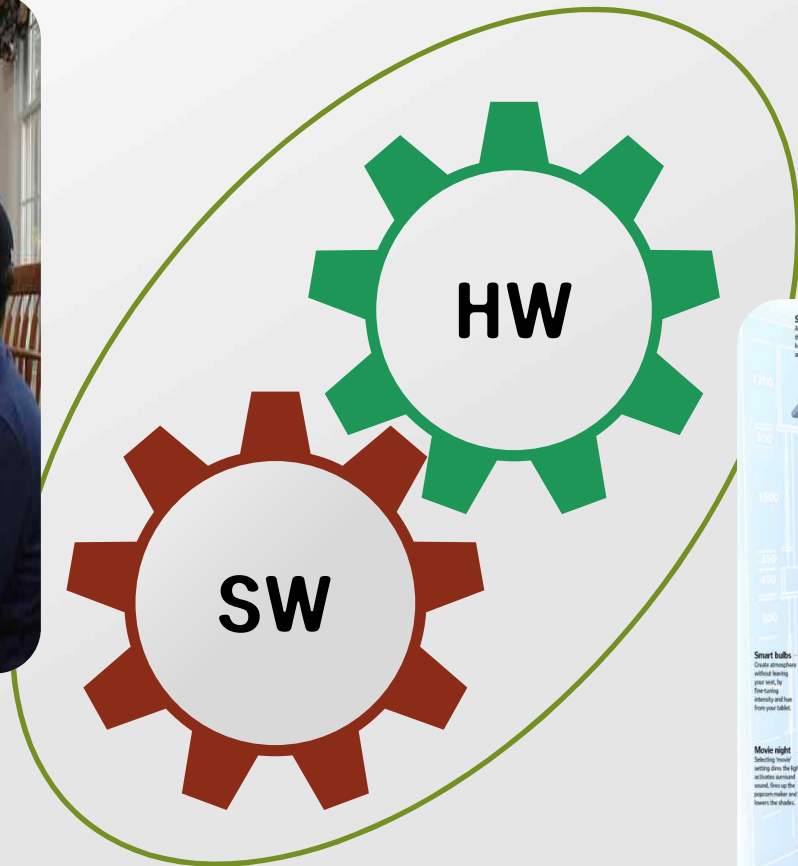
**Hyper-Connectivity & Super-Intelligence**

# Changes in Home (IoT)

Before



4<sup>th</sup> Industrial Revolution



After

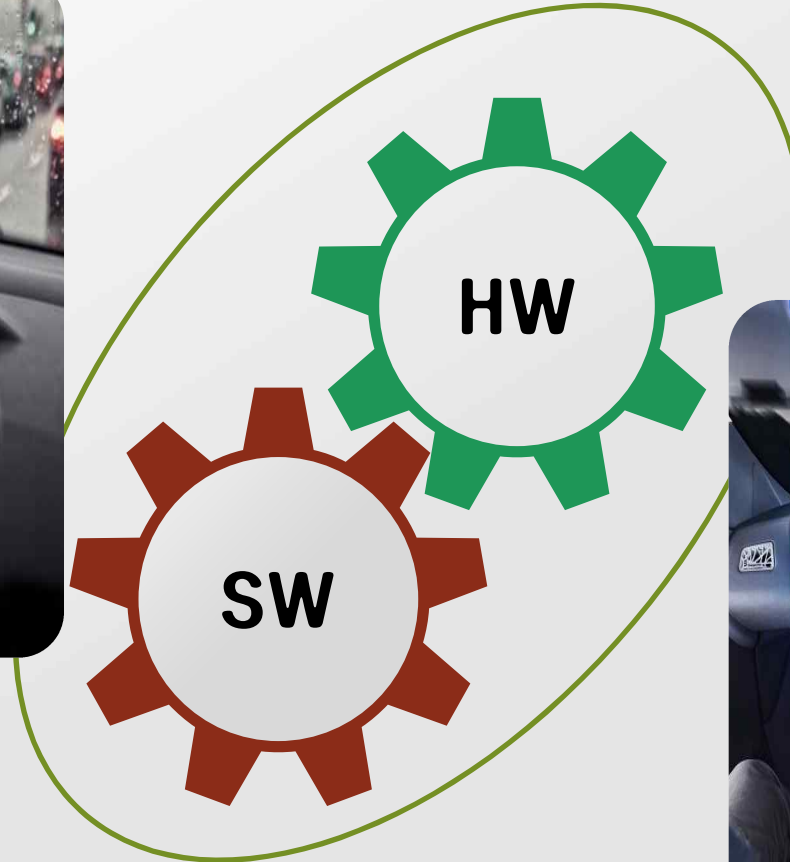


# Changes in Car(Mobile, IoT)

Before



4<sup>th</sup> Industrial Revolution



After

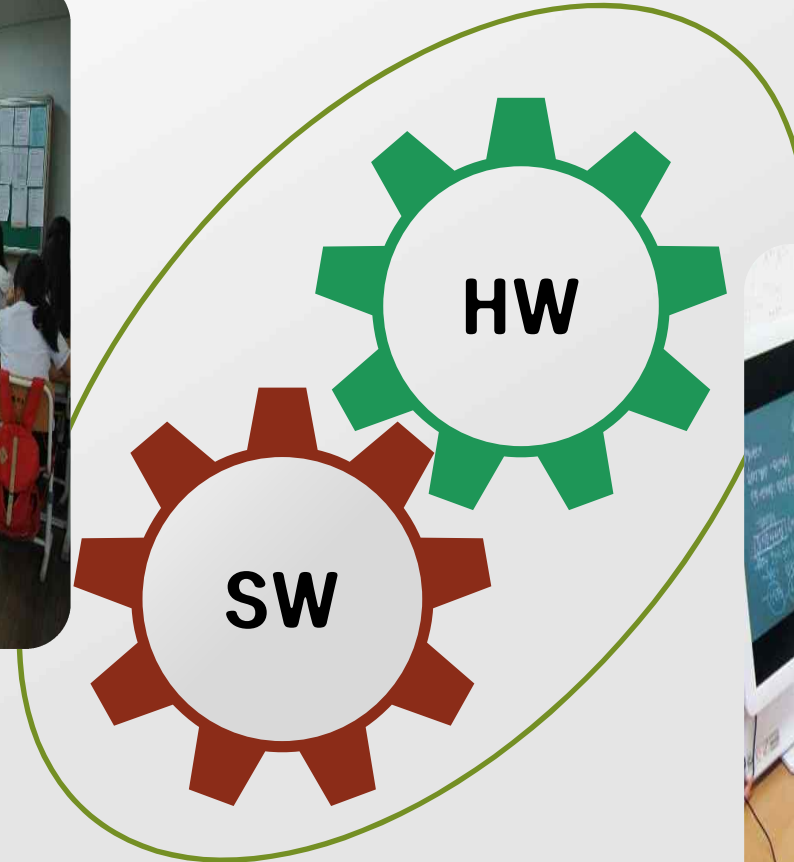


# Changes in School(HCI, Big Data)

Before



4<sup>th</sup> Industrial Revolution



After

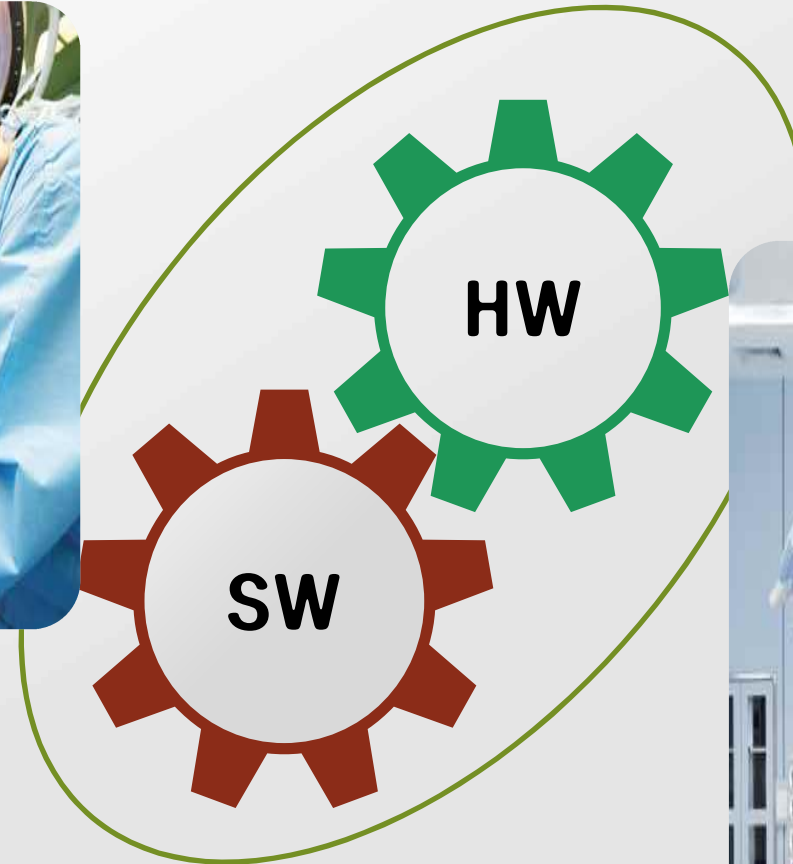


# Changes in Hospital(AI, Robot)

Before



4<sup>th</sup> Industrial Revolution



After





# Changes in Factory(AI, IoT)

Before



4<sup>th</sup> Industrial Revolution



After



# Characteristics of 4<sup>th</sup> – Ind. Revol.



# I. Dream & Aim High

Your future is within your vision.



# What is your Dream?



Businessman



Social Worker



Journalist



Scientist



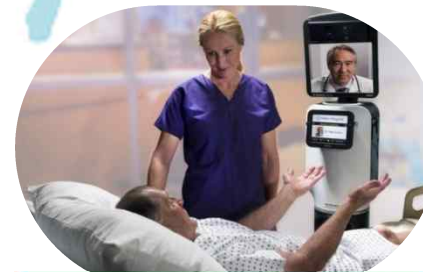
Engineer



Politician



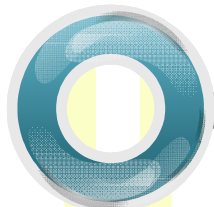
Artist



Medical Expert

# Ingredient for your Dream

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## Confidence

- I can do it, if I want to !!!



## Passion

- Do my Best to the End !!!



## Expertise

- Be the Best in my Field !!!



## Knowledge

- Information is Everything !!!



# II. Change & Challenge



Change & Challenge Yourself



# Ready for Change & Challenge?



Think Positive



Living Style

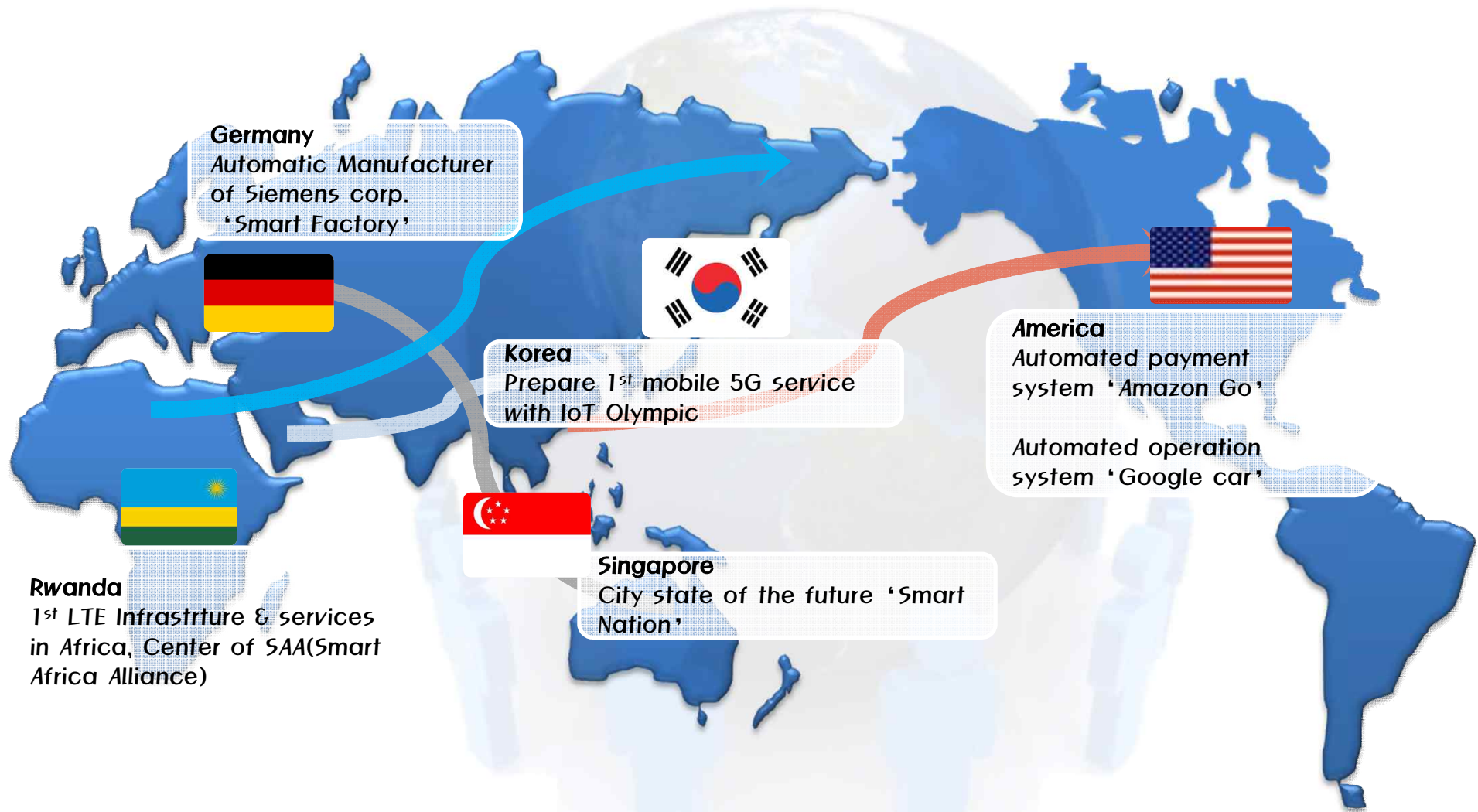


Shape Yourself



통계 및 분석을 통한  
효율성 향상

# III. Go to Global





# Qualification of Global Person

## Human Networks

- Infrastructure to work with



## Communication

- Necessary skill to share and communicate among global experts



## Open Mind

- To learn and receive the differences and various knowledge



## Aggressiveness

- Resource to move forward under any circumstances



# VI. Do it Now & Never Stop



# V. Love Yourself & World



# Growing to Success



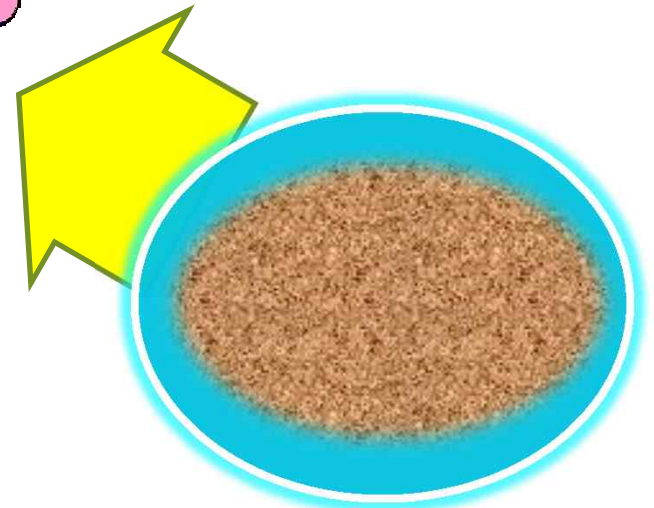
IT Skills & Knowledge



Dream & Vision



Global Collaboration



Love & Passion

# Your Dream Will Come True!!!

Go! Go! Go!

