



DEVICES

- 1- Mobile apps
- 2- 3D Printing
- 3- 3D Scanners
- 4- Connected home
- 5- Digital Wallet
- 6- Mobile Health
- 7- Wearable devices
- 8- Quantified self
- 9- AI enhanced robot

MODERN UI

- 10- 3D Displays
- 11- Augmented reality
- 12- Brain computing interface
- 13- Large surface display
- 14- Natural language
- 15- Speech recognition
- 16- Speech to speech translation
- 17- Volumetric & holographic display
- 18- Virtual personal assistant
- 19- Natural avatar

IoT

- 20- Machine to machine
- 21- NFC
- 22- Blue tooth low energy
- 23- Wireless power
- 24- IoT platform
- 25- Biochips

DATA

- 26- Biometrics
- 27- Cryptocurrencies
- 28- Digital security
- 29- Electronic signature
- 30- ePaper

INTERACTIONS

- 31- Micro Cloud
- 32- Container
- 33- API Gateway
- 34- BtoB Gateway
- 35- BPM
- 36- Autonomous agent & things
- 37- X As a service
- 38- Context broker

ALGORITHMS

- 39- Cognitive systems
- 40- Advanced machine learning
- 41- Complex event processing
- 42- Activity streams
- 43- Smart advisor/Robo advisor
- 44- Neurobusiness

DATA ENHANCEMENT

- 45- Big data & Distributed data management
- 46- Dynamics ontologies
- 47- Information graph
- 48- Semantic web
- 49- Complex data visualization
- 50- In Memory analytics
- 51- Prescriptive analytics
- 52- Data science