

Prof. Hironori Kasahara, IEEE Life-Fellow, IPSJ Fellow Past Senior Executive Vice President, Waseda University **IEEE Computer Society** President 2018 **Board Member: The Academy of Engineering of Japan** URL: http://www.kasahara.cs.waseda.ac.jp/ **Recognition of Innovative Ideas and Efforts Made before Correctly for Sustainable Technical Progress** The advantages of electronics technology for computational speed as opposed to mechanical or electromechanical technology **Obviously, Electronics has been thousand to million times faster than** Mechanical and electromechanical technology. Sometimes, we could not correctly realize the ongoing innovative ideas of that era. **ABC Machine <-> ENIAC Stored Memory Computer: EDVAC <-> von Neumann type Computer** We should not hesitate to recognize the previously made innovative ideas and efforts when we know.