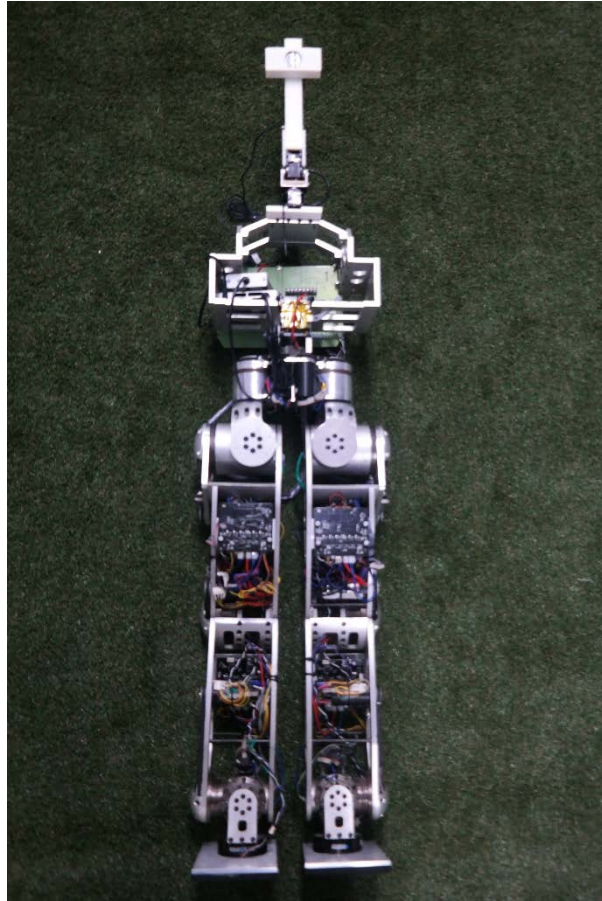


# KUDOS Team (Adult Size League)

Hojin Jeon, DongHyun Ahn, and Baek-Kyu Cho



Robot name : KMU Humanoid Prototype-1(KHP-1)

Height of the robot : 139cm

Weight of the robot : 35kg

Walking speed : 0.05m/s

Number of degree of freedom : 14 DOF

Motor : Maxon DC motor, Faulhaber DC motor, and Dynamixel MX-28

Controller : NUC D54250YWK, NUC 5i5RYK, and 2ch DC motor controller

Sensor : Logitech C920, 6 axis IMU, and 3 axis F/T sensor