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| I:\Tools\ScreenShot\2015y08m18d_165559643.png | Yoshinobu Tanno  Research Assistant at Kanemoto laboratory The university of Aizu. |

**Studied sensor network, computer vision. Utilized and maintenance machines in the laboratory. Constructed systems by hardware and software skills.**

**Web site http://ytanno.herokuapp.com/**

**Recent projects**

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| I:\Tools\ScreenShot\2015y08m18d_153301169.png | **Invented pendulum**  I created prototype of invented pendulum for exhibition. I used gyroscope sensor and Arduino. |

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|  | **Sensor viewer in Web**  We created viewer of some sensor. Sensor data is API which a university prepared. Sensor are solar battery and machine CPU and temperature and so on. |

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| I:\Tools\ScreenShot\2015y08m18d_154936247.png | **Teaching material of PI Control**  Goal is Arduino voltage and output is Tachometer’s voltage. I created figure of control in PI. |

**Other Project**

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| I:\Tools\ScreenShot\2015y08m18d_163225191.png | Creating assist soft for visualize radiation data |  | L:\CIMG0662.JPG | Fabrication of stereo camera frame with 3d printer and so on. |
| I:\Tools\ScreenShot\2015y08m19d_181738803.png | synchronization of face and camera moving for demo in open lab |  | I:\Tools\ScreenShot\2015y08m19d_181331855.png | I get brain data from sensor And I get view of eye with USB camera. |
| I:\Tools\ScreenShot\2015y08m18d_161423124.png | Creating soft of data analysis |  | I:\Tools\ScreenShot\2015y08m18d_160117315.png | Corner detection and Calibration camera soft. |