

WAO'18: Workshop on Accelerator Operations



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Diagnostic Software of Operation in the NSRRC

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Taiwan Photon Source (TPS) have been opened and opened for users two years. TPS is a 3 GeV electron energy, 518 meter circumference, low-emittance synchrotron storage ring which will offer one of the synchrotron x-ray sources, provide cutting-edge experimental facilities and novel multidisciplinary scientific research. Amount of instruments and devices these must be monitored and controlled by single operator. The diagnostic tools and softwares are effective to reduce operator loading. These software will be reported in this workshop.

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