Industrial Application Activities at NSRRC

BRYAN SHEW

National Synchrotron Radiation Research Center, Taiwan yuan@nsrrc.org.tw

In the past few years, NSRRC put more efforts on industrial application researches, attempting to impact the society in different angle. To do that, we try to works with domestic, special or big industries with custom-made strategies. This presentation will give some successful cases, especially on semiconductor, battery, pharmacy, microsystem, and polymer, to highlight our works on industrial application. After these-years efforts, more industries come to use synchrotron techniques to solve their critical problems, elevate their product's value, or even create innovative device. And we believe synchrotron will help accelerating Taiwan's new economy in a brand new way.