

Status of Nanotechnology Research and Educational Activities in Thailand

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This manuscript reviews nanotechnology activities in Thailand focusing on research works and educational issues. It has been found that one of the most popular types of research work is nanomaterials, including titanium dioxide, zinc oxide, silver or gold nanoparticles as well as carbon in the form of nanotubes. Most of the research activities have been done at the postgraduate level in various universities. On the contrary, there is a lack of basic knowledge in nanotechnology for teacher or lecturer in secondary school or at undergraduate level. Hence, there is an attempt of National Nanotechnology Center, Thailand, to deliver the basic concept of nanotechnology to wider range of people in the community. A workshop on training for the trainer in nanotechnology has been carried out. The activities will be briefly summarised in this manuscript.