

1. S. Chaiyakun, A. Buranawong, T. Deelert and N. Witit-anun. 2008. The Influence of Total and Oxygen Partial Pressures on Structure and Hydrophilic Property of TiO₂ Thin Films Deposited by Reactive DC Magnetron Sputtering. In International Conference on Smart Materials Smart/Intelligent Materials and Nanotechnology and 2 nd International Workshop on Functional Materials and Nanomaterials, Imperial Mae Ping Hotel, Chiang Mai, Thailand. April 22-25, 2008. 255.

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1. Nirun Witit-anun, Adisorn Buranawong, Teerawit Deelert and Surasing Chaiyakun. 2007. Structure and Hydrophilic Properties of Titanium Dioxide Thin Films Deposited by Reactive DC Magnetron Sputtering In German-Thai Symposium on Nanoscience and Nanotechnology, The Tide Resort, Bangsaen Beach, Chonburi, Thailand. September 27-28, 2007.

2. Adisorn Buranawong, Nirun Witit-anun, Teerawit Deelert and Surasing Chaiyakun. 2007. Effect of annealing temperature on Hydrophilic Properties of Titanium Dioxide Thin Films Deposited by Reactive DC Magnetron Sputtering. In German-Thai Symposium on Nanoscience and Nanotechnology, The Tide Resort, Bangsaen Beach, Chonburi, Thailand. September 27-28, 2007.

3. Teerawit Deelert , Nirun Witit-anun and Surasing Chaiyakun. 2007. Structure and Optical Properties of Titanium Dioxide Thin film Deposited by Reactive DC Sputtering. In German-Thai Symposium on Nanoscience and Nanotechnology, The Tide Resort, Bangsaen Beach, Chonburi, Thailand. September 27-28, 2007.

1. P. Kasemanankul, P.Sricharoon, V. Boonamnuyvitaya and N. Witit-anun. "Apatite Formation on TiO_x Thin Films Coated on 316L Stainless Steel by an Unbalance Magnetron Sputtering" The 6th Asian BioCeramics Symposium (ABC 2006), Sofitel Central Plaza Bangkok, Thailand. November 7-10, p.118-121.

1. Jittima Kongsakul, Nirun Witit-anun, Surasing Chaiyakun and Pakorn Kaewtrakulpong. 2005. Measurement of Aluminum Thin Film thickness by Fizeau Interferometer Technique. In Proceedings of the 2005 Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI) International Conference.

2. Pattana Rakkwamsuk and Nirun Witianan, 2005, "Optical Properties and Thermal Emissivity of Silver Alloy Thin Films", The 3rd International Conference on Materials for Advanced Technologies (ICMAT 2005), Suntec Singapore International Convention and Exhibition Centre (SICEC), Singapore, July 3-8, p. 60. [IC21]

1. Chaikyakun, S., Witit-anun, N., Siryanalugsan, S., Jongjitta, S. and Thawornthira, C. 2004. Plasma Processing Facility for Thin Films Research at Burapha University, Thailand. In "2nd International Workshop on Particle Beams&Plasma Interaction on Materials" and "2nd Asia Symposium on Ion & Plasma Surface Finishing".

2. Witit-anun, N., Rakkwamsuk, P., and Limsuwan, P., 2004. Optical Properties of Thin Films of Ag, Au and Cu for Solar Energy Application. In "2nd International Workshop on Particle Beams & Plasma Interaction on Materials" and "2nd Asia Symposium on Ion & Plasma Surface Finishing".

3. Thawornthira, C., Chaikyakun, S., Siryanalugsan, S., Jongjitta, S. and Witit-anun, N. 2004. Research and Development of Low-Cost Unbalanced Magnetron Sputtering Cathode. In "2nd International Workshop on Particle Beams&Plasma Interaction on Materials" and "2nd Asia Symposium on Ion & Plasma Surface Finishing".

4. Surasing Chaiyakun, Nirun Witit-anun, Sakool Siryanalugsan, Somphao Jongjitta and Chakapun Thawornthira. 2004. Vacuum Deposition Facility for Fabricated Nanolayer at Burapha University, Thailand. In "SmartMat-'04 / International Conference on Smart Materials/ -

5. Nirun Witit-anun, Pattana Rakkwamsuk, Pichet Limsuwan. 2004. Thin Film Optical Design Software for Multilayer Filters. In "SmartMat-'04 / International Conference on Smart Materials/ - Smart/Intelligent Materials and Nano Technology-".

6. Chakapun Thawornthira, Surasing Chaiyakun, Sakool Siryanalugsan, Somphao Jongjitta and Nirun Witit-anun. 2004. Growth and Characterization of TiN Film for Decorative Industry. In "SmartMat-'04 / International Conference on Smart Materials/ - Smart/Intelligent Materials and Nano Technology-".

1. Surasing Chaiyakun, Nirun Witit-anun, Sakool Siryanalugsan and Chakapun Thawornthira. 2000. Review on Vacuum Technology and Thin Films Research at VTTF. In Regional Meeting on Plasma Research in 21st Century.

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