

Best Poster Presentation Award

Development of Data Mining Methodology for Breath Analysis (Abstract ID 94)

By **Chaiyanut Jirayupat**

Poster Presentation Award

1. Botanical Characteristics and Pectin Properties of *Canthium parvifolium* Roxb
(Abstract ID 56)

By **Waleepan Rakitikul and Jiraporn Palee**

2. Dielectric, Ferroelectric and Piezoelectric Properties of $\text{Bi}_{0.45}\text{La}_{0.05}\text{Na}_{0.40}\text{K}_{0.10}\text{Ti}_{0.98}\text{Zr}_{0.20}\text{O}_3$ ceramic under various heating condition (Abstract ID 103)

By **Pichitchai Butnoi, Supalak Manotham, Pharatree Jaita, Tawee Tunkasiri and Gobwute Rujjanagul**

3. Effect of Carbon Addition on Microstructure and Properties of Boron-Containing Steel Sintered under Different Atmospheres (Abstract ID 105)

By **W. Koetniyom, P. Chantawet, N. Tosangthum, M. Morakotjinda, T. Yotkaew, P. Wila and R. Tongsri**

4. Tetragonal BaTiO_3 Nanowires: a template-free salt-flux-assisted synthesis and its application for energy harvesting (Abstract ID 145)

By **Thitirat Charoonsuk, Usa Sukkha, Narong Chanlek, Wanwilai Vittayakorn, Rangson Muanghua and Naratip Vittayakorn**

5. Upconversion studies of Ho^{3+} activated tellurite glasses under the sensitization of Yb^{3+} ions (Abstract ID 173)

By **K. Suresh, C.K. Jayasankar and W. Pecharapa**

6. Decoration of Gold Nanoparticles on Hydrothermal Grown Zinc Oxide Nanowires for Electrochemical Non-enzymatic Glucose Detection (Abstract ID 208)

By **Prapakorn Rattanawarinchai, Narathon Khemasiri, Sukittaya Jessadaluk, Mati Horprathum, Chanunthorn Chananonawathorn, Anop Klamchuen, Supamas Wirunchit, Adirek Rangkasikorn, Navaphun Kayunkid, Darinee Phromyothin, Sakon Rahong and Jiti Nukeaw**

Best Oral Presentation Award

1. Electrical Fatigue Behavior of the Lead-Free BaTiO₃ Powders and Fibers Added into Polydimethylsiloxane Matrix for the Flexible Nanogenerator (Abstract ID 102)
By **Saichon Sriphan**
2. Molecularly Imprinted Polymer Coated ZnO Nanowires Chemiresistor for Aromatic Compounds Vapor Detection (Abstract ID 206)
By **Yong He**

Oral Presentation Award

1. Sm³⁺ doped Molybdenum Gadolinium Borate glasses for orange emission laser active medium (Abstract ID 12)
By **R. Rajaramakrishna**
2. Detection of Cell-Free Circulating Methylated DNA for Early Diagnosis of Cancer by Microheater-Nanowires (Abstract ID 100)
By **Hiromi Takahashi**
3. Tetragonal BaTiO₃ Nanowires: a template-free salt-flux-assisted synthesis and its application for energy harvesting (Abstract ID 145)
By **Thitirat Charoonsuk**
4. Investigation and characterization of nano-transethosomes as vesicular carriers for enhanced topical administration (Abstract ID 192)
By **Kunat Suktham**
5. External Electric Field Induced Metal Insulator Transition in VO₂ Thin Films for Thermal Switch Application (Abstract ID 232)
By **Sukittaya Jessadaluk**