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LIST OF PRESENTATIONS

12th Asean Chemical Congress : SKAM-20, "Fluorescence Properties Of Metal Complexes Of 2-*N*-anilinopyrimidine", Poster presentation (International), 23 ó 25 August 2007, Putra World Trade Centre (PWTC), Kuala Lumpur, Malaysia.

International Graduate Congress : 3rd Mathematics & Physical Science Graduate Congress, "pH and Metal Effects On Fluorescence Characteristics Of 2-*N*-Anilinopyrimidine and Its Metal Complexes", Poster presentation (International), 12 ó 14 December 2007, University Malaya, Kuala Lumpur, Malaysia.

2nd International Conference for Young Chemist, "Fluorometric Analysis of Metal Complexes of Pyrimidine Derivatives", Poster presentation (International), 18 ó 20 June 2008, Universiti Sains Malaysia, Penang, Malaysia.

International Seminar on Chemistry, "Fluorescence Properties of Metal Complexes of 2-*N*-ethylaminopyrimidine : Metal Effect", Poster presentation (International), 30 ó 31 October 2008, Universitas Padjadjaran, Jatinangor Campus, Bandung, Indonesia.

International Conference on Molecular Chemistry 2008, "Synthesis and Fluorogenic Properties of 2-Piperidinopyrimidine and Its Metal Complexes", Poster presentation (International), 25 ó 26 November 2008, University Malaya, Kuala Lumpur, Malaysia.

21st Malaysian Symposium on Analytical Sciences 2008, "Synthesis and Fluorometric Analysis of Selected Diazine Derivatives and Their Metal Complexes", Poster presentation (National), 25 to 27 November 2008, Universiti Malaysia Sabah, Kota Kinabalu, Sabah, Malaysia.

10th Asian Conference on Analytical Sciences 2009, "Fluorescence Studies of Metal Complexes of Selected Pyrimidine Derivatives : Substituents and Metal Effects", Poster Presentation (International), 11 to 13 August 2009, Putra World Trade Centre (PWTC), Kuala Lumpur, Malaysia.

3rd International Conference for Young Chemist, "Synthesis and Fluorescence Properties of Copper(II) Complexes of an Alkyl and Aryl Pyrimidine Derivatives", Oral presentation (International), 23 to 25 June 2010, Copthorne Orchid Hotel, Penang, Malaysia.

Bilateral Seminar to University Malaya and University Hyderabad, "Synthesis and Fluorescence Studies of Copper Complexes of Selected Anilinopyrimidine Derivatives", Poster Presentation (International), 26 to 28 October 2010, University Malaya, Kuala Lumpur, Malaysia.

LIST OF PUBLICATIONS

Journal articles (ISI)

Edura Badaruddin, Nasir Shah Bakhtiar, Zaharah Aiyub, Zanariah Abdullah and Seik Weng Ng, δ *N*-(Pyrimidin-2-yl)aniline δ , *Journal of Acta Crystallographica*, 2009, E65, o703.

Edura Badaruddin, Zaharah Aiyub, Zanariah Abdullah, Seik Weng Ng and Edward R. T. Tiekink. δ *N*-(3-Methylphenyl)pyrimidin-2-amine δ , *Journal of Acta Crystallographica*, 2010, E66, o2446.

Zaharah Aiyub, Edura Badaruddin, Zanariah Abdullah, Zainal A. Fairuz, Seik Weng Ng and Edward R. T. Tiekink. δ Tetra- μ -acetato- κ^8 O':O'-bis{[*N*-ethylpyrimidin-2-amine]copper(II)} δ *Journal of Acta Crystallographica*, 2010, E66, m1181.

Edura Badaruddin, Zaharah Aiyub, Zanariah Abdullah, Zainal A. Fairuz, Seik Weng Ng and Edward R. T. Tiekink. δ Tetra- μ -acetato- κ^8 O':O'-bis{[*N*-(pyrimidin-2-yl)aniline- κ N]copper(II)} δ δ submitted to *Journal of Acta Crystallographica*, 2011.

Edura Badaruddin, Zaharah Aiyub, Zanariah Abdullah, Zainal A. Fairuz, Seik Weng Ng and Edward R. T. Tiekink. "Tetra- μ -acetato- κ^8 O':O'-bis{[*N*-(pyrimidin-2-yl)4-methylaniline- κ N]copper(II)} δ δ submitted to *Journal of Acta Crystallographica*, 2011.

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Journal articles (NON-ISI)

Edura Badaruddin, Zaharah Aiyub and Zanariah Abdullah, "Fluorescence Properties of Metal Complexes of 2-N-anilinopyrimidine", *The Malaysian Journal of Analytical Sciences*, 2008, **12** (2), p. 285 ó 290.

Edura Badaruddin, Zaharah Aiyub, Zanariah Abdullah and Shah Bakhtiar Nasir, "Synthesis and Fluorometric Analysis of Selected Diazine Derivatives and Their Metal Complexes", *The Malaysian Journal of Analytical Sciences*, 2009, **13** (1), p. 129 ó 135.