

CURRICULUM VITAE (CV)

of
FONG WAN HENG



PERSONAL INFORMATION

Name : Fong Wan Heng
Citizenship : Malaysian
Office address : Department of Mathematical Sciences, Faculty of Science, Universiti
Teknologi Malaysia, 81310 UTM Johor Bahru, Johor.
Office telephone : 07-5534325
E-mail : fwh@utm.my

EDUCATION BACKGROUND

PhD (Mathematics), November 2004 – March 2008.
M.Sc. (Mathematics), July 2003 – October 2004.
B.Sc. (Industrial Mathematics) with honours, May 1999 – June 2003.

ARTICLES/PUBLICATIONS

Book Chapter

(2014)

1. Fong Wan Heng and Mathuri Selvarajoo, Probabilistic Sticker Systems. In: Fong Wan Heng and Yusof Yaacob. *Recent Advances in DNA Sticker System and Watson-Crick Automata*, Malaysia: Penerbit UTM Press. 1-14; 2014. ISBN: 978-983-52-1011-2.
2. Fong Wan Heng, Gan Yee Siang and Sherzod Turaev, Weighted Sticker Systems. In: Fong Wan Heng and Yusof Yaacob. *Recent Advances in DNA Sticker System and Watson-Crick Automata*, Malaysia: Penerbit UTM Press. 15-35; 2014. ISBN: 978-983-52-1011-2.
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2. Mathuri Selvarajoo, Wan Heng Fong, Nor Haniza Sarmin and Sherzod Turaev, Probabilistic Simple Sticker Systems, *Proceedings of the 4th International Conference on Mathematical Sciences (ICMS4 2016)*, AIP. Conf. Proc., 1830 (1), 2017, pg. 020057 1-9 (ISBN: 978-0-7354-1498-3), (<http://aip.scitation.org/doi/pdf/10.1063/1.4980920>)
3. Nurhidaya Mohamad Jan, Sherzod Turaev, Wan Heng Fong and Nor Haniza Sarmin, Place-Labeled Petri Net Controlled Grammars, *ScienceAsia*, Volume 43S, 2017, pg 9-19. (ISSN: 1513-1874). **IF 0.343, Q4** (http://www.scienceasia.org/2017.43S.n1/scias43S_9.pdf)
4. Wan Heng Fong, Yee Siang Gan, Nor Haniza Sarmin and Sherzod Turaev, Variants of Weighted Sticker Systems with Different Weighting Spaces, *ScienceAsia*, Volume 43S, 2017, pg 43-51. (ISSN: 1513-1874). **IF 0.343, Q4** (http://scienceasia.org/2017.43S.n1/scias43S_43.pdf)
5. Yee Siang Gan, Wan Heng Fong, Nor Haniza Sarmin and Sherzod Turaev, Generative Capacity of Sticker Systems with the Presence of Weights, *ScienceAsia*, Volume 43S, 2017, pg 35-42. (ISSN: 1513-1874). **IF 0.343, Q4** (http://scienceasia.org/2017.43S.n1/scias43S_35.pdf)

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9. Mathuri Selvarajoo, Wan Heng Fong, Nor Haniza Sarmin and Sherzod Turaev, Computational Power of Probabilistic Bidirectional Sticker System in DNA Computing, *International Journal of Applied Mathematics and Statistics (IJAMAS)*, 2015, 53(3): pg 66-72, ISSN: 0973-7545. (<http://www.ceser.in/ceserp/index.php/ijamas/article/view/3557/3549>)
10. Muhammad Azrin Ahmad, Nor Haniza Sarmin, Yuhani Yusof and Wan Heng Fong, Some Restrictions on the Existence of Second Order Limit Language, *Proceedings of the 22nd National Symposium on Mathematical Sciences (SKSM 22)*, AIP Conf. Proc., Vol 1682, 2015, pg. 020048 1-7 (ISBN: 978-0-7354-1329-0). (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4932457>)
11. Nurhidaya Mohamad Jan, Sherzod Turaev, Wan Heng Fong and Nor Haniza Sarmin, A New Variant of Petri Net Controlled Grammars, *Proceedings of the 22nd National Symposium on Mathematical Sciences (SKSM 22)*, AIP Conf. Proc., Vol 1682, 2015, pg. 040015 1-11 (ISBN: 978-0-7354-1329-0). (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4932488>)
12. Mathuri Selvarajoo, Wan Heng Fong, Nor Haniza Sarmin and Sherzod Turaev, The Properties of Probabilistic Simple Regular Sticker System, *Proceedings of the 22nd National Symposium on Mathematical Sciences (SKSM 22)*, AIP Conf. Proc., Vol 1682, 2015, pg. 020047 1-9 (ISBN: 978-0-7354-1329-0). (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4932456>)
13. Yee Siang Gan, Wan Heng Fong, Nor Haniza Sarmin and Sherzod Turaev, Some Characteristics on the Generative Power of Weighted One-Sided Splicing Systems, *Proceedings of the 22nd National*

- Symposium on Mathematical Sciences (SKSM 22)*, AIP Conf. Proc., Vol 1682, 2015, pg. 020044 1-7 (ISBN 978-0-7354-1329-0). (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4932453>)
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15. Fariba Karimi, Sherzod Turaev, Nor Haniza Sarmin and Wan Heng Fong, Fuzzy Splicing Systems, Lecture Notes in Artificial Intelligence, Computational Collective Intelligence: Technologies and Applications, Volume 8733, ISBN 978-3-319-11288-6, pg 20-29, proceedings in 6th *International Conference on Computational Collective Intelligence Technologies and Applications (ICCCI 2014)*, Seoul, Korea, September 24-26, 2014. (http://link.springer.com/chapter/10.1007%2F978-3-319-11289-3_3)
16. Yee S. Gan, Sherzod Turaev, Wan H. Fong, Nor H. Sarmin, Computational Power of Weighted Splicing Systems, *Proceedings of the Bulgarian Academy of Sciences*, 67(6), 2014, pg 753-762 (ISSN: 1310-1331) **IF: 0.211** (http://www.proceedings.bas.bg/content/2014_6_content.html#)
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18. Muhammad Azrin Ahmad, Nor Haniza Sarmin, Fong Wan Heng, Yuhani Yusof, Second Order Limit Language in Variants of Splicing System, *Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM 21)*, AIP Conf. Proc., Vol 1605, 2014, pg. 639-643 (ISBN: 978-0-7354-1241-5). (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4887664>)
19. Yuhani Yusof, Nor Haniza Sarmin, Fong Wan Heng, The Concepts of Persistent and Permanent in Non Semi-Simple DNA Splicing System, *Proceedings of the 21st National Symposium on Mathematical Sciences (SKSM 21)*, AIP Conf. Proc., Vol 1605, 2014, pg. 586-590 (ISBN: 978-0-7354-1241-5). (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4887654>)
20. Gan Yee Siang, Fong Wan Heng, Nor Haniza Sarmin and Sherzod Turaev, The Generative Power of Weighted One-Sided and Regular Sticker Systems, *Proceedings of the 3rd International Conference on Mathematical Sciences (ICMS3)*, AIP Conf. Proc., Vol 1602, 2014, pg. 855-862. (ISBN: 978-0-7354-1236-1) (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4882584>)
21. Fong Wan Heng, Gan Yee Siang, Nor Haniza Sarmin and Sherzod Turaev, Automata for Subgroups, *Proceedings of the 3rd International Conference on Mathematical Sciences (ICMS3)*, AIP Conf. Proc., Vol 1602, 2014, pg. 632-639. (ISBN: 978-0-7354-1236-1) (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4882551>)
22. Mathuri Selvarajoo, Fong Wan Heng, Nor Haniza Sarmin and Sherzod Turaev, Probabilistic Simple Splicing Systems, *Proceedings of the 3rd International Conference on Mathematical Sciences (ICMS3)*, AIP Conf. Proc., Vol 1602, 2014, pg. 760-766. (ISBN: 978-0-7354-1236-1) (<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.4882571>)
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2. Nurhidaya Mohamad Jan, Wan Heng Fong, Nor Haniza Sarmin and Sherzod Turaev, Closure Properties of Watson-Crick Petri Net, *Proceedings of the 25th National Symposium on Mathematical Sciences (SKSM 25)*, AIP Conf. Proc., Vol 1974, 2018, pg. 030015 1-8 (ISBN: : 978-0-7354-1681-9). (<https://aip.scitation.org/doi/abs/10.1063/1.5041659>).

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2. Muhammad Azrin Ahmad, Nor Haniza Sarmin, Fong Wan Heng, Yuhani Yusof, A New Relation of Second Order Limit Language in Simple and Semi-Simple Splicing System, *Jurnal Teknologi (Science & Engineering) Special Issue on Fifth International Graduate Conference on Engineering, Science & Humanities*, 2014, 71(5): pg 13-15, ISSN 2180-3722. (<http://www.jurnalteknologi.utm.my/index.php/jurnalteknologi/article/view/3845>)
3. Mathuri Selvarajoo, Fong Wan Heng, Nor Haniza Sarmin, Sherzod Turaev, Some Properties Of Probabilistic One-Sided Sticker Systems, *Advances in Environmental Biology*, 2014, 8(3) Special: pg 717-724. (<http://www.aensiweb.com/old/aeb/2014/717-724.pdf>)
4. Nurhidaya Mohamad Jan, Fong Wan Heng, Nor Haniza Sarmin, Sherzod Turaev, Languages of Watson-Crick Petri Net, *Jurnal Teknologi (Sciences & Engineering) Special Issue in Science and Technology*, 2014, 70(5): pg 97-101, ISSN 2180-3722. (<http://www.jurnalteknologi.utm.my/index.php/jurnalteknologi/article/view/3521>)

Non-indexed Journals**International Level****(2017)**

4. Ahmad Firdaus Yosman, Markus Holzer, Bianca Truthe, Wan Heng Fong, Sherzod Turaev, On Bonded Indian and Uniformly Parallel Insertion Systems and Their Generative Power, *Malaysian Journal of Fundamental and Applied Sciences*, 2017, 13(4): pg 769-773, ISSN 2289-5981. (<http://www.mjfas.utm.my/index.php/mjfas/article/view/753/pdf>)
5. Nurhidaya Mohamad Jan, Wan Heng Fong, Nor Haniza Sarmin and Sherzo Turaev, State Machine of Place-Labelled Petri Net Controlled Grammars, *Malaysian Journal of Fundamental and Applied Sciences* 2017, 13(4): pg 649-653, ISSN 2289-5981. (<http://www.mjfas.utm.my/index.php/mjfas/article/view/736/pdf>)

National Level**(2014)**

1. Gan Yee Siang, Fong Wan Heng, Nor Haniza Sarmin and Sherzod Turaev, Weighted Simple and Semi-Simple Splicing Systems, *Malaysian Journal of Fundamental and Applied Sciences*, ISSN: 2289-5981, 25 November 2014, 10(4): pg 201-206. (<http://www.mjfas.utm.my/index.php/mjfas/article/view/324/326>)

Non-indexed Proceedings**International Level****(2018)**

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2. Nurul Izzaty Ismail, Wan Heng Fong and Nor Haniza Sarmin, The Mathematical Modelling of DNA Splicing System with Palindromic and Non-Palindromic Restriction Enzymes, Proceedings of the 7th International Conference on Applied Analysis and Mathematical Modeling (ICAAMM 2018), 20-24 June 2018, Istanbul, Turkey, pg. 127-137 (ISBN: 978-9944-5868-9-4).
3. Aqilahfarhana Abdul Rahman, Wan Heng Fong, Nor Haniza Sarmin, Sherzod Turaev and Nurul Liyana Mohamad Zulkufli, Closure Properties of Static Watson-Crick Regular Grammars, Proceedings of the 7th International Conference on Applied Analysis and Mathematical Modeling (ICAAMM 2018), 20-24 June 2018, Istanbul, Turkey, pg. 71-76 (ISBN: 978-9944-5868-9-4).

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2. Ahmad Firdaus Yosman, Markus Holzer, Bianca Truthe, Wan Heng Fong, Sherzod Turaev, Two Variants of Bonded Parallel Insertion Systems and Their Generative Power, Proceedings of the 6th International Graduate Conference on Engineering, Science and Humanities (IGCESH 2016), N24, Universiti Teknologi Malaysia, UTM Johor Bahru, Johor, Malaysia, 15 – 17 August 2016, pg. 418-420, ISBN: 978-967-0194-67-7.
3. Nurhidaya Mohamad Jan, Wan Heng Fong, Nor Haniza Sarmin and Sherzo Turaev, Strutural Subclass of Place-Labelled Petri Net Controlled Grammars: State Machine, Proceedings of the 6th International Graduate Conference on Engineering, Science and Humanities (IGCESH 2016), N24, Universiti Teknologi Malaysia, UTM Johor Bahru, Johor, Malaysia, 15 – 17 August 2016, pg. 430-432, ISBN: 978-967-0194-67-7.
4. Wan Heng Fong, Markus Holzer, Bianca Truthe, Sherzod Turaev, Ahmad Firdaus Yosman, On Bonded Sequential and Parallel Insertion Systems, In: 8th Workshop on Non-Classical Models of Automata and Applications (NCMA), Debrecen, Hungary, 29-30 August 2016, Proceedings, OCG, books@ocg.at, BAND 321, Osterreichische Computer Gesellschaft, Austria, Vienna, 2016. ISBN 978-3-903035-10-2, pg.163-178.
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6. Mathuri Selvarajoo, Fong Wan Heng, Nor Haniza Sarmin, Sherzod Turaev, Probabilistic Simple One-Sided Sticker System and Its Computational Power, *Proceedings of the 4th International Conference on Computer Science and Computational Mathematics (ICCSM2015)*, Aseania Resort and Spa, Langkawi, Malaysia, 7-8 May 2015, pg 629-634 (ISBN: 978-967-114-14-9-6).
7. Wan Heng Fong, Yee Siang Gan, Nor Haniza Sarmin, and Sherzod Turaev, Directed Graph in Finite Automata over Finite Groups, Proceedings of the International Workshop on Graph Algorithms (IWGA2015), Eureka Building, Universiti Sains Malaysia, 13 May 2015, pg 207-213 (eISBN: 978-967-394-214-5).

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8. Wan Heng Fong, Yee Siang Gan, Nor Haniza Sarmin and Sherzod Turaev, Variants of Weighted Sticker Systems with Different Weighting Spaces, *Proceedings of the 3rd International Conference on Computer Engineering and Mathematical Sciences (ICCEMS 2014)*, Aseania Resort and Spa, Langkawi, Malaysia, 4-5 December 2014, pg 129-136. (ISBN: 978-967-11414-7-2).
9. Yee Siang Gan, Wan Heng Fong, Nor Haniza Sarmin and Sherzod Turaev, The Generative Capacity of Sticker Systems with Weights, *Proceedings of the 3rd International Conference on Computer Engineering and Mathematical Sciences (ICCEMS 2014)*, Aseania Resort and Spa, Langkawi, Malaysia, 4-5 December 2014, pg 675-680. (ISBN: 978-967-11414-7-2).
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11. Muhammad Azrin Ahmad, Nor Haniza Sarmin, Fong Wan Heng and Yuhani Yusof, Second Order Limit Language Associated with Two Rules, *2nd International Science Postgraduate Conference 2014 (ISPC 2014)*, Ibnu Sina Institute, Universiti Teknologi Malaysia, 10-12 March 2014, pg. 670-676, ISBN: 978-967-0194-39-4.
12. Yee Siang Gan, Wan Heng Fong, Nor Haniza Sarmin, Sherzod Turaev, Weighted One-Sided Splicing Systems, *2nd International Science Postgraduate Conference 2014 (ISPC 2014)*, Ibnu Sina Institute, Universiti Teknologi Malaysia, 10-12 March 2014, pg. 754-765, ISBN: 978-967-0194-39-4.
13. Mathuri Selvarajoo, Fong Wan Heng, Nor Haniza Sarmin, Sherzod Turaev, Probabilistic Regular Sticker System and Its Properties, *2nd International Science Postgraduate Conference 2014 (ISPC 2014)*, Ibnu Sina Institute, Universiti Teknologi Malaysia, 10-12 March 2014, pg. 882-894, ISBN: 978-967-0194-39-4.
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Last Updated: 14 August 2018