

## YOW KAI SIONG

### Ph.D. (Monash University)

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#### EXPERTISE

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Dr. Yow Kai Siong is a senior lecturer at the Department of Mathematics, Universiti Putra Malaysia. He received his doctorate from Monash University (Clayton campus), under the supervision of Prof. Graham Farr and Dr. Kerri Morgan. His doctoral thesis entitled *Tutte-Whitney Polynomials for Directed Graphs and Maps*. His research interests include graph theory, combinatorics and number theory. He is currently a life member of Malaysian Mathematical Sciences Society (PERSAMA) and Malaysia TRIZ Innovation Association. He is a certified TRIZ L2 practitioner and certified TRIZ L1 instructor.

#### Current Research Interest

- Graph theory
  - Combinatorics
  - Number theory
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#### LINK TO POSTGRADUATE FIELD OF STUDY:

Analytical and Structural Mathematics, Pure Mathematics

#### ADDITIONAL INFORMATION: