

# Io Nam Wong

Protein Biochemist specializing in enzyme purification & characterization

## Contact Details

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## Positions

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**Jul 2019 – present:** Assistant Professor, Macau University of Science and Technology

**2013 – 2019:** Postdoctoral Research Fellow, University of Oxford

**2012 – 2013:** Postdoctoral Research Fellow, University of Sheffield

**2007 – 2008:** Graduate Technician, University of Sheffield

## Current Professional Activities

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Member of selection committee for MBBS programme

Member of academic assessment committee for MBBS programme

Member of academic integrity committee

Member of interdisciplinary teaching laboratory committee

## Qualifications

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**2012:** PhD in Medicine, University of Sheffield (Outright Pass)

**2007:** MSc in Molecular Medicine with Distinction, University of Sheffield

**2006:** BSc in Biology, Beijing Normal University (GPA: 3.7)

## Publications

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1. Morrow CA, Nguyen MO, Fower A, **Wong IN**, Osman F, Bryer C, Whity MC (2017). Inter-fork strand annealing causes genomic deletions during the termination of DNA replication. *eLife*, 6, e25490. (**Impact factor: 7.551**)
2. **Wong IN**, Sayers JR, Sanders CM (2016). Bacteriophage T5 gene D10 encodes a branch-migration protein. *Scientific Reports*, 6, 39414. (**Impact factor: 4.525**)
3. **Wong IN**, Sayers JR, Sanders CM (2013). Characterization of an unusual bipolar helicase encoded by bacteriophage T5. *Nucleic Acids Res*, 41(8), 4587-600. (**Impact factor: 11.147**)
4. **Wong IN**, Neo JPS, Oehler J, Schafhauser S, Rose NR, Osman F, Carr SB, Whitby MC. The Fml1-MHF complex suppresses inter-fork strand annealing in fission yeast. (under review)
5. **Wong IN**, Wang X, Ariza A, Carnie C, Zhu K, Ahel D. Structural insights into the role of a novel replication factor in genome stability. (in preparation)

## Selected Awards and Honours

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**2008-2012:** Sheffield University Doctoral Fellowship

**2006-2007:** Macau Postgraduate Scholarship

**2002-2006:** Macau Tertiary Scholarship

**2002:** Macau Lotus award

**1999:** Macau Governor's award