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ALLIANCE

**BUILDING A RESEARCH  
COMMUNITY OF  
GLOBAL  
EXCELLENCE THROUGH  
DRUG DISCOVERIES**

# BUILDING A RESEARCH COMMUNITY OF GLOBAL EXCELLENCE THROUGH DRUG DISCOVERIES

Our commitment to a stable, ongoing partnership enables both institutions to strategically plan, develop and harness capabilities in world-relevant fields. One such field is polymer chemistry where the need for polymers stretches across global priorities in energy, food security, innovative manufacturing, and science and technology for health.

The Alliance has developed a joint strategy to establish a world-class collaborative polymer chemistry research programme that brings together talented researchers, facilities and networks to leverage existing and new capabilities.

The joint strategy is also serving as a key recruitment driver, attracting ambitious and talented research staff and students from around the world to investigate multiple projects areas. These areas include the design and production of nanomaterials to deliver therapeutic drugs directly to disease sites in the treatment of cancer, development of novel MRI contrast agents, and the treatment of Alzheimer's and Type 2 Diabetes.

The level of excellence achieved to date boasts over 15 external grants, including fellowships, an Australian Research Council Centre of Excellence and over 180 high impact research co-publications.

Our partnership presents a unique offering that has attracted global industry recognition from those keen to see the next generation of researchers continue to deliver world-class excellence.

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## Project led by:

Monash Institute of Pharmaceutical Sciences, Monash University  
Department of Chemistry, University of Warwick

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Discover more at  
[monash.edu/warwick-alliance](https://monash.edu/warwick-alliance)  
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