

Victoria Ingham, MA (Oxon), MSc, PhD.

W1 professor in Translational Parasitology

Parasitology Unit, Im Neuenheimer Feld 324, 69120 Heidelberg, Baden-Württemberg, Germany

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Research Career

W1 professor in Translational Parasitology [February 2025 - present]

Parasitology Unit, Heidelberg University Hospital, Heidelberg, Germany

Junior Group Leader [January 2021- February 2025]

Parasitology Unit, Heidelberg University Hospital, Heidelberg, Germany

MRC UKRI Innovation Skills Development Fellow [November 2017-December 2020]

Vector Biology Department, Liverpool School of Tropical Medicine

Visiting Scientist [February 2018-April 2018]

Neafsey Lab, Broad Institute and T.H Chan School of Public Health, Harvard University

Visiting Scientist [May 2017-July 2017, November 2017-December 2017]

Catteruccia Lab, T.H Chan School of Public Health, Harvard University

Postdoctoral Research Associate [April 2016-November 2017]

Vector Biology Department, Liverpool School of Tropical Medicine

Research Associate [October 2015-April 2016]

Vector Biology Department, Liverpool School of Tropical Medicine

Education

PhD [2012-2016]

University of Warwick, in collaboration with Liverpool School of Tropical Medicine.

Thesis title: 'A systems biology approach to discerning candidates for insecticide resistance in the malaria vector, *Anopheles gambiae* sl.'

MSc Systems Biology (Distinction) [2011-2012]

University of Warwick

MA Biological Sciences (1st Class Honours) [2008-2011]

Magdalen College, University of Oxford

GCSE/A-Levels [2001-2008]

Fellowships and Prizes

ERC Starting Grant (1.5 million€) [May 2023 – May 2028]

'How has rapid scale up of malaria control in Africa impacted vector competence?' ReMVeC, 101075634

Lautenschläger Research Award for Young Academics (25 000€) [June 2023]

DZIF Group Leader (1.3 million€) [January 2021 – January 2026]

'From bench to bedside: The impact of insecticide resistance on vector competence in the major malaria vector *Anopheles coluzzii*' TTU03.705

MRC Career Development Award (£1.4 million) [Awarded Oct 2020, rejected for DZIF position]

MRC Skills Development Fellowship (£284 000) [November 2017 - November 2020]

'Integrating data from multiple African countries to identify and validate novel insecticide resistance candidates in the malaria vector *An. gambiae* sl' MR/R024839/1