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CAMO-Net Fellowship program | application form

THE WELLCOME TRUST’S CENTRES FOR ANTIMICROBIAL OPTIMISATION-NETWORK (CAMO-Net) FELLOWSHIP PROGRAM FACILITATED BY THE CENTRAL TRAINING HUB (CTH) - THE INFECTIOUS DISEASES INSTITUTE (IDI), MAKERERE UNIVERSITY
Call for Applications

13 CAMO-Net Partner sites across 11 countries

THE CAMO-Net FELLOWSHIP PROGRAMME APPLICATION

The fellowship programme is designed to strengthen institutional capacity and promote scientific leadership in antimicrobial optimisation across the national hubs, technical laboratories, and shadow sites. Fellows will be supported to ensure that their projects provide a thorough, contextual understanding of situational data, with co-produced and evaluated interventions:

The ideal candidates will demonstrate a strong interest in antimicrobial optimisation initiatives. They will be able to utilise the resources available through CAMO-Net partner sites and the Central Training Hub, including datasets, peer-to-peer sessions, e-learning platforms, and advanced facilities. Fellows will engage in both virtual and self-paced training, along with capacity-strengthening activities. They will receive guidance and mentoring from AMR specialists and experts across the network. Each fellow will be expected to develop and implement a quality improvement (QI) project at their site, focusing on one of the following thematic areas

1. Innovation and Technology: Develop QI plans that incorporate advancements in artificial intelligence (AI), machine learning, clinical decision support, personalised medicine, and the integration of hostpathogen dynamics. Fellows will learn about point-of-care diagnostics, lab-on-chip technology antimicrobial biosensing, and ensuring medicine quality.
2. Context, Culture, and Behaviours: Lead projects that promote organisational and individual behaviour change to improve prescribing practices and stewardship programmes. Fellows will gain insights into health-seeking behaviours, socio-cultural determinants of AMR, and healthcare utilisation.
3. Medicines Management: Create QIs that optimise supply chains, address shortages of essential medicines, effective treatments. Fellows will learn about prescribing systems, monitoring frameworks, and quality assurance testing to prevent overuse, misuse, and inappropriate prescribing.

Maximum stipend budget £3,500 per month for a period of 9 months. Schedule of calls for application:

Call opens	Deadline	Applicants informed
17 th Jan 2025	31 st January 2025	24 th February 2025

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How to Apply for a CAMO-Net Fellowship Programme:

1. A completed application form (see below) and an endorsement letter from your PI / institution.
2. One reference letter of support from mentor/key experts / scientist in the field relevant supporting the QIP work
3. Motivation letter (*Max: 1000 words*)

Post attendance Deliverable:

Successful applicants must submit brief written activity reports monthly (max. 1 page) on events/activities (planned or completed) arising from the program

1. Complete a publication (s) and submit to a scientific peer reviewed journal
2. Present the abstract to an international conference and the CAMO-Net's monthly Capacity Strengthening workshops

Fellowship Program Applicant Information	
Full Name	
CAMO-Net Institution/organisation	
Position within Institution/organisation	
Telephone & fax number	
Email Address	

General Information	
Quality Improvement Project (QIP) Title	
General Project Presentation	
Problem Statement and scientific background: : (<i>max 500 words, please remember that the QIP should focus on antimicrobial optimization</i>)	
Project Objectives (<i>max 150 words</i>)	
Project outputs: (<i>max 150 words</i>)	
Expected innovation and Scientific impact on your site: (<i>max 500 words</i>)	

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Description of any collaborative partnership within CAMO-Net partner sites: (max 150 words)

Work Plan and proposed scientific and methodological approach,
(Include flow/plan for how the quality improvement project will be implemented at your site).

Additional Information

Planned publications	
Please, indicate the preliminary list of expected publication(s).	
Data Requirements and availability	
Data requirements (if applicable)	Please indicate and justify the type of data product, their estimated volume, the provider and the approach you plan to follow to get access to such data.
Additional available data (if applicable)	Please indicate which data, their source and availability.
Models (if applicable)	Please indicate which models and their availability.
Availability to start activities	
Please, confirm your availability to start your fellowship (note: the Fellow shall start activities in the programme in March 2025)	

Additional Documentation Required; One reference letter of support from mentor/key experts / scientist in the field relevant for this QIP supporting work. Please, attach the reference letter.

Letters of support contact details

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<p>Names and contact details of one supporters/mentor.</p> <p>Please, attach the reference letter.</p>	
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<p>I declare that:</p> <ul style="list-style-type: none">• This form was completed by the requesting participant.• The information provided in this form and supporting documents is true and accurate. Date:
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Name:

Signature:
