



Roadmap Series

Discussions for the Future of Poultry, People and Planet

Disease and pandemics

Disease and health through a One Health lens What is disease, why does it happen and how do our perceptions of it shape our approaches to disease prevention and control?

Pandemics: past, present and future How and why pandemics have shaped history, what will the legacy of COVID-19 be and how can risk mitigation prevent future upheavals?

Pandemics: managing uncertainty How can risk assessment and preparedness help prevent any next pandemic?

Pandemics: Models and limitations What is the role of modelling in COVID-19 and why modelling cannot answer all our questions?

Disease governance

One Health - Biosecurity governance How can good biosecurity contribute to better health and a better economy?

Governance: Behaviour and blame: Antimicrobial resistance policy, governance and who's to blame?

Food systems

Food systems: Climate change and animal-source food Can we nourish humanity, our domestic animals and save the planet?

Food systems: Prioritising people or poultry? How sustainable can poultry ever be? Considering who should eat our crops and future innovation for protein and micronutrient production.

Food systems: the shifting role of poultry in agriculture and diets How has poultry historically fed into different food systems and what lessons does this offer for the 21st century?

Food systems: Local, regional or global? Does it matter where our food comes from? And what can local cuisines and environments teach us about sustainability and food security?

Poultry production and distribution systems

Poultry production: Keeping it safe and healthy How do food safety risks differ across poultry production and marketing systems by geography?

Poultry production: Keeping the customer satisfied How do consumers influence chicken breeding and welfare standards? What role can producers have in influencing consumer choice?

Poultry production: the gender dimension Rooster, hen, man, woman: what is the role of women and men in raising poultry in a changing industry?

Poultry production: vaccination challenges Why do millions of birds continue to die from vaccine preventable diseases and what does it mean for animal and human welfare?

Food system governance

Governance: A risky business? What role can [One Health] risk governance play in contributing to food system policy?

Governance: Food, disease, environment nexus How can One Health assist with managing complex questions requiring intersectoral governance?

Governance: One Health Food System What are the key elements of the One Health Roadmap built during this series? What are the next steps?

Governance: One Health Food System policy actions in partner countries: How can One Health Poultry Hub partner countries build on the findings emanating from this series?