# IUIS Veterinary Immunology Committee

# VIC Goals & Objectives



Veterinary Immunology Committee

### **Mission and Objectives of VIC:**

To enhance the profile of veterinary immunology through international knowledge exchange and outreach activities that support research into animal diseases and vaccine development for the benefit of global communities.

## The activities and goals of VIC are to:

- Promote veterinary immunology globally
- Assist with the planning and funding of the International Veterinary Immunology Symposia (IVIS)
- Coordinate databases and resources containing information of interest to veterinary immunologists (VIC Toolkit and VIC MHC)
- Sponsor and support regional workshops and conferences
- Support the development of a toolkit of veterinary immunological reagents
- Administer the Distinguished Veterinary Immunologist Award

# **VIC Membership**



### **Current Committee:**

Gary Entrican, UK (Chair)\* Claire Rogel-Gaillard, France (Chair-elect)\* Eva Wattrang, Sweden (Treasurer) Joan Lunney, USA (VIC Toolkit Chair)\* Keith Ballingall, UK (VIC MHC Chair)\* Dirk Werling, UK (EVIG Chair/EFIS)\* Crystal Loving, USA (IVIS 2019) Andrew Bean, Australia (IVIS 2016)\* Xiaomei Wang, China (ICI 2019) Susan Eicher, USA (AAVI Chair)\* Isabel Santos, Brazil (ALAI) Mirta Arestegui, Argentina (AVI/ALAI)\* Gerald Chege, South Africa (FAIS) Chieko Kai, Japan (FIMSA)

### Nominations/new positions 2019-onwards:

Claire Rogel-Gaillard, France (Chair)
Gary Entrican, UK (Past-Chair)\*\*
Jayne Hope, UK (VIC Toolkit Chair)
John Hammond, UK (VIC MHC Chair)
Gregers Jungersen, Denmark (EVIG Chair/EFIS)
Alejandra Capozzo, Argentina (AVI/ALAI)
Crystal Loving (AAVI/IVIS 2019)\*\*\*
Gerald Chege, South Africa (FAIS/IVIS 2022
Chair)\*\*\*

\*Committee members/positions changing in 2019

\*\*No current Past-Chair as GE has been in post for two terms

\*\*\*CL and GC will remain on VIC but occupy two roles

Current gender balance: 5 Male, 9 Female (14 total)

Projected gender balance: 4 Male, 8 Female, two with double roles (12 in total)

## **VIC Activities**



- Organisation of the 12th IVIS in Seattle, USA in August 2019, hosted by AAVI and managed by K.I.T.
- Awarded five travel grants to support attendance at 12th IVIS
- Administered the IUIS VIC Distingushed Veterinary Immunologist Award, supported by Zoetis
- Provided funds to EVIG for combined EVIG/IUIS VIC travel awards for the 6th EVIW, Utrecht, Netherlands in September 2018
- Established four global veterinary immunology toolkit working groups (pigs, ruminants, fish and avian species). Co-ordinated by the Chair of VIC Tookit SubCommittee with conference calls facilitated by K.I.T./IUIS
- Supported VIC MHC SubCommittee Chair to attend ISAG in Dublin, Eire
- Support the IPD-MHC database thereby promoting IUIS VIC as a contributer to a global online veterinary/comparative immunology resource. Co-ordinated by Chair of VIC ISAG/MHC SubCommittee
- Supported VIC Toolkit and VIC MHC Workshops at 12th IVIS
- Promoted Immunopaedia and education activities at EVIW and IVIS
- Promote the activities of IUIS VIC to major international networking and funding stakeholders (BMGF, STAR-IDAZ, IVVN) who in turn supported and attended the 12th IVIS



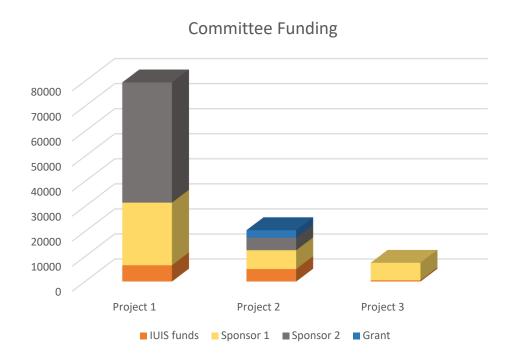




- 239 delegates from over 30 countries
- Two workshops for the VIC sub-committees (Toolkit and MHC)
- Invited speakers papers to be published in a Special Edition of *Frontiers in Immunology*
- 16 speakers supported by BMGF
- Pre-Congress meeting of the STAR-IDAZ Interntional Research Consortium
- Budget issues and lessons to be learned

# **VIC Budget**





### **Breakdown:**

Project 1: 12<sup>th</sup> IVIS: \$6,500 IUIS; \$25,000 Commercial Sponsorship, \$48,000 BMGF Speaker Support

Project 2: 12th IVIS Travel Awards: \$5000 IUIS; \$7,500 IVVN; \$5,000 USDA

Project 3: DVI Award: \$500 IUIS; \$7000 Zoetis

# **VIC Opportunities and Challenges**



### **Opportunities**

- New Committee Members bringing a fresh vision
- Develop strong relationships with international networks and global funders (BMGF, STAR-IDAZ, IVVN)
- Special Topic in *Frontiers in Immunology,* papers written by IVIS invited speakers
- Co-ordination/provision of education resources for veterinary immunology
- Support the development of community databases (reagents, MHC)
- Planning for IVIS 2022
- Working more closely with other IUIS Committees
- Challenges
- IVIS not being being included in the planning of bids to host IUIS ICI
- Running IVIS at a break-even or small profit
- Finding mechanisms to sustain online global veterinary immunology databases that serve the community (immunological reagents, MHC) – relates to the importance of the relationships we build