**Society for Applied Microbiology**

**International Applied Microbiology Conference**

**7-11 June 2021**

The SfAM International Applied Microbiology Conference been organised by a group of international scientists for a global audience and in its free-to-all and virtual form, enables collaboration and attendance like no other SfAM event.

Register on the SfAM website here: <https://sfam.org.uk/career/international-microbiology-conference-2021.html>

We will be hosting five jam packed days of interactive skills and techniques workshops, focused and keynote talks, panel discussions and early career researcher flash presentations.

Here is a snippet of our programme:

**Monday 7 June - Microbiome**

* The human microbiome and its role in disease and infection – Including focus talks from Gisli Einarsson, Daniel Czyz and Julia Oh
* Microbial systems ecology in global soils – Jack Gilbert
* Thinking about a move to the UK – panel discussion
* Early Career Scientist flash presentations

**Tuesday 8 June - Biotechnology**

* Bioplastics to diagnostics: new challenges in mycology – Including focus talks from Han Wosten and Lewis White
* Transcriptome analysis workshop
* Early career scientist flash presentations

**Wednesday 9 June – One Health**

* Importance of a One Health approach to antimicrobial resistance – Including focus talks from Ysabelle Boo and Adam Roberts
* WH Pierce Prize lecture – Joan Geoghegan
* Rapid antibiotic susceptibility testing workshop – By Thermo Fisher
* Women leading the way in climate change mitigation – panel discussion

**Thursday 10 June – Virology**

* Virology: the science behind the search – Including focus talks from Sharon Peacock, Norbert Pardi, Hrishikesh Kulkarni
* A demonstrable proof of principle for a new vaccine concept for HIV - Dennis Burton
* Things I wish I knew when I was applying for a grant – Wellcome Trust

**Friday 11 June – Food**

* Keeping our food safe- Including focus talks from Angela Parry-Hanson Kunadu, Remco Kort, Kalmia Kniel, Jeffery LeJeune
* Microbiology & immersive multimedia: Visualising microbes and their activities
* Early Career Scientist flash presentations