



ILC regulatory networks in mucosal barrier tissue microenvironments

Dr Matthew Hepworth

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Matt Hepworth is a mucosal immunologist at the University of Manchester, UK. His postdoctoral work in Greg Sonnenberg's lab at UPenn, Philadelphia (and later Weill Cornell Medicine, New York City) identified a novel role for ILCs in regulating the adaptive immune response in intestinal inflammation and Inflammatory Bowel Disease. In 2016, he returned to the University of Manchester as a Wellcome Trust fellow where he leads his own research group investigating how Innate Lymphoid Cells (ILCs) interact with the immune system, diet, and microbiota to maintain tissue homeostasis.

Seminar 1, Monday 26th May 2025 at 12pm

Location: Monash Biomedicine Discovery Institute, Room G19 15 Innovation Walk

Seminar 2, Wednesday 28th May 2025 at 11:30am

Location: Monash University Department of Immunology, The Terraces, Alfred Hub

Seminar 3, Thursday 29th May 2025 at 1pm

Location: WEHI, Davis Auditorium | Zoom: Details will be sent the day before

ASI hosts:

26 May: Colby Zaph – colby.zaph@monash.edu

28 May: Rossana Azzoni – rossana.azzoni@monash.edu

29 May: Lucille Rankin – rankin.l@wehi.edu.au



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