

ASX Announcement

Appointment of Global Infectious Disease Expert Professor Philip Sutton to *H. Pylori* Development Program

Sydney Australia, 21 August 2020: Recce Pharmaceuticals Ltd (**ASX: RCE**) (**Company**), the Company developing new classes of synthetic anti-infectives, today announced the appointment of Professor Philip Sutton to their Clinical Advisory Committee and Head of the *Helicobacter pylori* (*H. pylori*) stomach bacteria development program.

Professor Sutton brings more than 30 years of research and industry experience in immunology, inflammatory disease and *H. pylori* bacteria, having served as the former Head of Immunology at CSL Limited in Melbourne. He was Chief Editor of a textbook on the subject titled "*Helicobacter pylori* in the 21st Century" and has co-authored 92 manuscripts published in peer-reviewed journals. Professor Sutton currently leads the Mucosal Immunology Group at the Murdoch Children's Research Institute in Victoria, Australia with a specific interest in infections caused by the *H. pylori* bacterium due to its prominence and link to stomach ulcers and gastric cancer.

Recce Pharmaceuticals Non-Executive Chairman Dr. John Prendergast said, "Professor Sutton joins us at an exciting time as we expand our anti-infective pipeline to include RECCE® 435, a broad-spectrum synthetic polymer antibiotic formulated for oral use, which recently demonstrated dose-dependent efficacy against *H. pylori* in an animal model. We believe Professor Sutton's extensive experience will help guide our development of this new drug candidate."

Professor Sutton said, "I greatly look forward to working with the Recce team to investigate RECCE® 435 against *H. pylori.*"

It is estimated that *H. pylori* infections are present in half the world's population.¹ Increasing drug-resistance led an expert World Health Organisation panel to identify finding new

¹ https://www.mayoclinic.org/diseases-conditions/h-pylori/symptoms-causes/syc-20356171



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antibiotics against H. pylori, which remains a significant cause of morbidity and mortality worldwide, is a top priority². Due to this, the FDA have also included *H. pylori* as a bacterium qualifying for their QIDP programme.

During Professor Sutton's 30 years in research, he further applied immunology to such fields as organ transplantation, fungal pathogenesis, parasitology, bacterial pathogenesis, vaccine adjuvant technologies, the design of novel vaccines against specific pathogens and host regulation of inflammatory diseases. Professor Sutton received a bachelor's degree in Biomedical Science from Bradford University (UK), followed by a Ph.D. in Immunology at Manchester University.

In consideration for the services provided, the Company will pay Professor Sutton an agreed amount on commercial terms, which will not have a material financial impact to the Company.

This announcement has been approved for release by Recce Pharmaceuticals Board.

² https://pubmed.ncbi.nlm.nih.gov/29276051/



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About Recce Pharmaceuticals Ltd

Recce Pharmaceuticals Ltd (ASX: RCE) is pioneering the development and commercialisation

of New Classes of Synthetic Anti-Infectives designed to address the urgent global health

problems of antibiotic resistant superbugs and emerging viral pathogens.

Recce's anti-infective pipeline is unique and comprised of broad-spectrum synthetic polymer

antibiotics RECCE® 327 and RECCE® 435, and RECCE® 529 for viral infections with unique

mechanisms of action against hyper-mutation on bacteria and viruses, respectively.

Patented lead candidate RECCE® 327 has been developed for the treatment of blood infections

and sepsis derived from E. coli and S. aureus bacteria – including their superbug forms. Recce's

new antibiotic compound, RECCE® 435, has been formulated for oral use.

The FDA has awarded RECCE® 327 Qualified Infectious Disease Product designation under

the Generating Antibiotic Initiatives Now (GAIN) Act – labelling it for Fast Track Designation,

plus 10 years of market exclusivity post approval.

Recce wholly owns its automated manufacturing, ready to support first-in-human clinical trials.

Recce's anti-infective pipeline seeks to exploit the unique capabilities of RECCE® technologies

targeting synergistic, unmet medical needs.