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Dr Xin Rong Chua is a Research Scientist in the Department of Climate Research at the Centre for Climate Research Singapore, where she is a member of the team that delivered Singapore's Third National Climate Change Study.

Her research interests include understanding the changes in tropical processes under climate change. In particular, she has investigated changes in monsoon cold surges and analysed scales of precipitation in both regional and global climate models.

Before joining CCRS, she earned her BSc. in Applied Mathematics from the National University of Singapore and PhD in Atmospheric and Oceanic Sciences at Princeton University.