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I am currently a postdoc fellow at UofA, working on internal waves generated by a dense front. I worked during my PhD thesis on convective flows (mostly applied to oceanic currents) generating mesoscale cyclones. I would like to attend this summer school to learn more on atmospheric fluid dynamics and tropical convection, and their impact on weather events. Supervisor : Bruce Sutherland Address : 539 CAB, University of Alberta, Depart. of Math. and Stat. Sciences, Edmonton, T6G 2G1 Email : bruce.sutherland@ualberta.ca