

2021 대학원생을 위한 대학원생의 세미나

A spectrum for limits of stratified rotating inviscid Boussinesq equations in three dimensions.

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(Abstract) : In this lecture series, we present our recent work in detail at a leisurely pace. There would be four or five lectures in total.

Our target is to show 1) Existence of unique classical solutions for arbitrarily long time and 2) Convergence of such solutions to the solutions of QG equations when the effect of rotation/stratification goes large with certain balance.

This is a joint work with Jihoon Lee and Junha Kim.



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