

2021 대학원생의, 대학원생에 의한, 대학원생을 위한 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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