**中国海洋大学行远书院课程《大海洋》**

**报名表**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 姓名 |  | 性别 |  | （一寸照） |
| 出生年月 |  | 学号 |  |
| 学院 |  | 专业 |  |
| 联系电话 |  | 电子邮箱 |  |
| 一、1. 你认为中国正从大陆文明向海洋文明过渡吗？（内容如有引用请标出处。500字以内） |
|  |
| 二、为什么不管远处的海浪沿什么方向朝岸上传来，靠近岸边时波峰线总是差不多与海岸平行？讨论海浪从远海传入海岸过程中会发生什么变化。（内容如有引用请标注出处。500字以内） |
|  |
| 三、将下文翻译成中文，并谈一下你的看法。（150字左右）A large set of Green’s function-type experiments is performed with q-flux forcings mimicking the effects of the ocean heat uptake (OHU) to examine the global surface air temperature (SAT) sensitivities to the location of the forcing. The result of the experiments confirms the earlier notion derived from experiments with different model complexities that the global mean SAT is far more sensitive to the oceanic forcing from high latitudes than the tropics. Remarkably, no matter which latitude the q-flux forcings are placed, the SAT response is always characterized by a feature of polar amplification, implicating that it is intrinsic to our climate system.  |
|  |