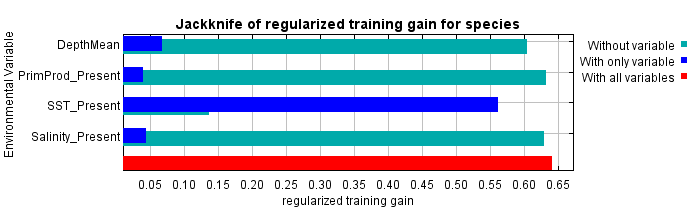
**Present and future potential habitat distribution of *Carcharhinus falciformis* and *Canthidermis maculata* by-catch species in the tropical tuna purse-seine fishery under climate change**

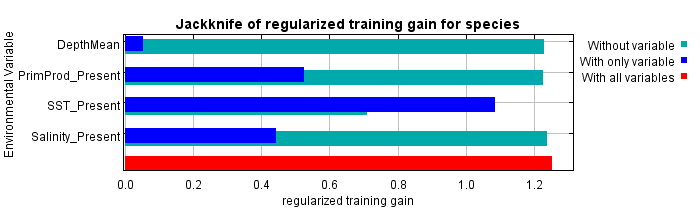
**NEREA LEZAMA-OCHOA1\*, HILARIO MURUA1, GUILLEM CHUST1, EMIEL VAN LOON2, JON RUIZ1, MARTIN HALL3, PIERRE CHAVANCE4, ALICIA DELGADO DE MOLINA5, ERNESTO VILLARINO1**

\*Corresponding Author: tel: (+34) 679342974; e-mail: nlezamaochoa@gmail.com

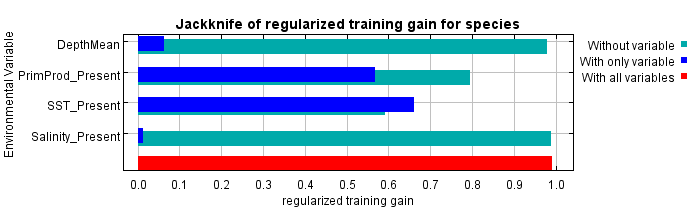


**b)**

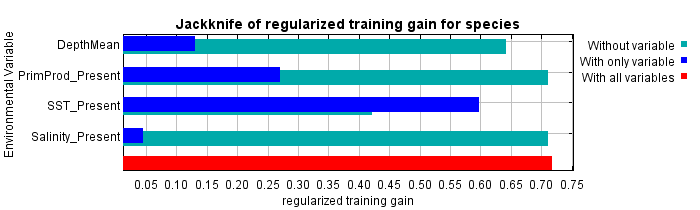
**a)**



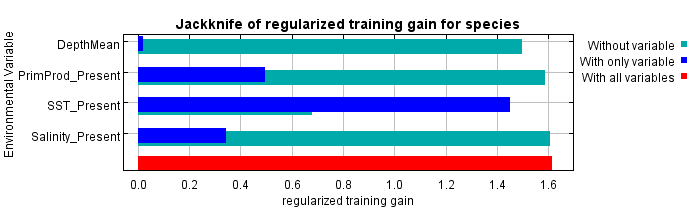
**c)**



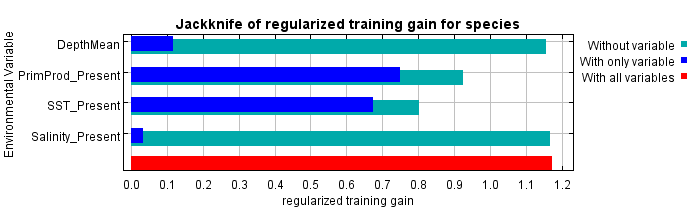
**d)**



**e)**



**f)**



**Supplementary material Figure 6.** Contribution of the environmental variables to the MaxEnt model based on a jackknife procedure, providing the explanatory power of each variable when used in isolation for *Carcharhinus falciformis* in the Indian (a), Atlantic (b) and Eastern Pacific Ocean (c) and for *Canthidermis maculata* in the Indian (d), Atlantic (e) and Eastern Pacific Ocean (f).