**Macintosh HD:Users:simonem:MyResearch:DEPRO:HF(H2O)7:Fig-ClusterInitFinl.pdf**

Figure 1: Two configurations belonging to the (A) initial and (B) final states of the HF dissociation in HF(H2O)7. Ball and stick representation is used for emphasizing the molecules involved in the dissociation reaction, while stick representation is used for the others. Hydrogen bonds relevant to the reaction are represented by blue dashed lines (the others are in red). Fluorine is drawn in green, oxygen in red and hydrogen in white.