**The ECS Student Workshop: Passive acoustic monitoring and introduction to PAMGuard**

**Workshop programme/agenda**:

9:30-9:45 Introduction for all participants to the program. The participants are divided into two groups, enabling simultaneous sessions to take place in the field and in the workshop room.

9:45 – 12:00 Group 1 – Theoretical introduction to passive acoustic monitoring by Seiche, followed by a practical exercise using the free software program PAMGuard.

 Group 2 – Field excursion with harbour porpoise safari vessel and demonstrations in the field by X from Seiche

12:00 – 13:00 Lunch

13:00 – 15:30 Group 1 – Field excursion with harbour porpoise safari vessel and demonstrations in the field by Seiche

Group 2 – Theoretical introduction to passive acoustic monitoring by X from Seiche, followed by a practical exercise using the free software program PAMGuard.

15:30 – 16:30 Talk by Danish senior researcher Signe Sveegaard from the section for Marine Mammal Research at Aarhus University about the use of PAM in Danish waters.

16:30 – 17:30 Student networking. Get to know other students and share your experiences and or thoughts on your present or future projects. Speak with researchers and Seiche representatives to ask extra questions.