



## Sounding Ways into Mathematics

Programme for Day 1, 22nd July 2016

09:00-17:00, room 739

- 09:00-09:30 Registration and welcome
- 09:30-10:15 Icebreakers and introductions
- 10:15-11:00 Introduction to 'Sounding Ways into Mathematics' with 'Twinkle Twinkle Little Star'
- 11:00-11:30 Break
- 11:30-13:00 Listening, dancing, "graphical" representation and music-making
- 13:00-14:00 Lunch (including preparation for soundscape activity)
- 14:00-15:00 Soundscape activity
- 15:00-15:30 Break
- 15:30-16:30 Safari Rock
- 16:30-17:00 Review of the day and final comments





## Sounding Ways into Mathematics

Programme for Day 2, 23rd July 2016

09:00-17:00, room 944

- 09:00-09:30 Arrival
- 09:30-10:15 Getting motivated
- 10:15-11:00 Teaching creatively: Responding to the environment through mathematics and music
- 11:00-11:30 Break
- 11:30-12:00 English teachers – how did we do it?
- 12:00-13:00 Using Polydron to explore relationships in music and mathematics
- 12:00-13:00 Lunch
- 13:30-15:00 Catalan teachers – how did we do it?
- 15:00-15:30 Break
- 15:30-16:00 How to support school staff to develop their practice in integrating music and mathematics
- 16:00-17:00 Review of the course, final comments and certificates

