

**Miniworkshop**  
**“Semitoric systems and beyond”**  
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# **Semitoric families and blowups**

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I will explain how to construct some particular semitoric systems using blowups and blowdowns, and how one can use this strategy to obtain semitoric systems on Hirzebruch surfaces. I will also discuss how this can be useful thanks to the classification of minimal semitoric systems due to Kane, Palmer and Pelayo.

This is joint work with J. Palmer (Universiteit Antwerpen).