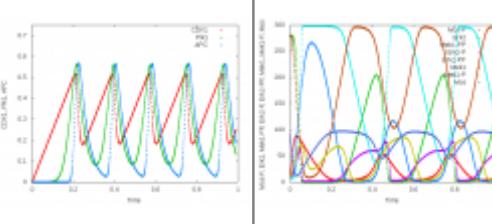
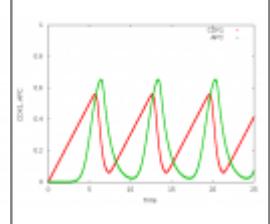
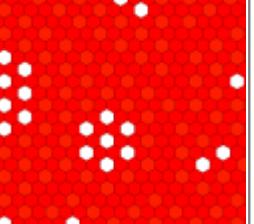
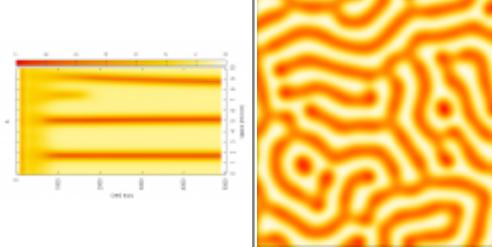
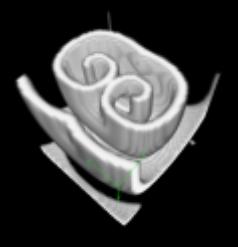
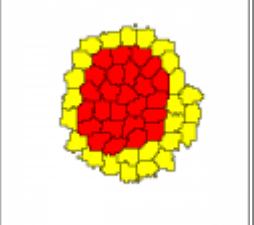
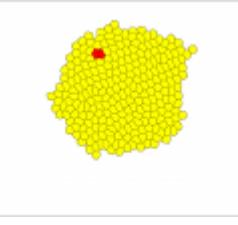
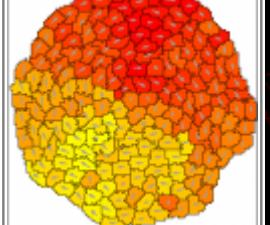
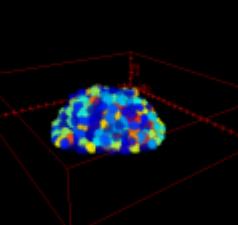
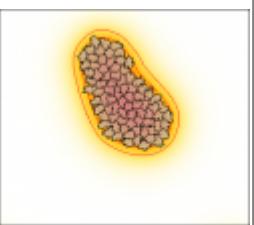
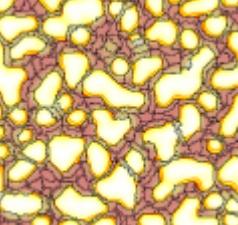
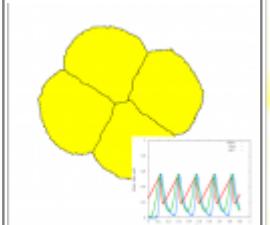
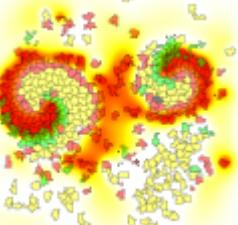
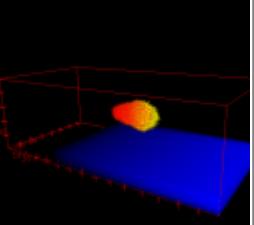
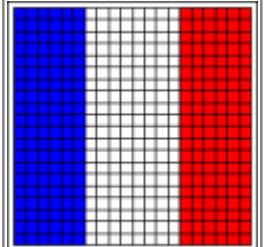


# Examples

Click images for details. These models are also included in Morpheus GUI under **File → Examples**.

Ordinary differential equations				
				
Reaction-diffusion systems				
				
Cellular Potts models				
				
Multi-scale models				
				
Miscellaneous models				
<pre>&lt;MorpheusModel&gt;   &lt;minimal/&gt; &lt;/MorpheusModel&gt;</pre>				

These examples aim to

- Demonstrate key features of Morpheus
- Show the diversity of modeling approaches
- Introduce the Morpheus model description language
- Provide templates and inspiration for your own models

## Publications

For examples of the use of Morpheus in research and education, see the [publications](#) page.

## DIGS-BB course

### Wednesday 27.11: Vascular Patterning

[Download models](#)

### Thursday 28.11: Cell fate decisions and noise

[Download models](#)

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