



Cover: Taking the iconic example of the *Nautilus pompilius* shell from D'Arcy Thompson's *On Growth and Form*, the rules of logarithmic spiral growth were abstracted as the foundation to develop a computational model. By experimenting with its parameters, an array of new shapes was created, highlighting the important role that computational modelling has in advancing our understanding of complex physical form in the field of developmental biology. **Image created by Jennifer Ma (Zandstra lab, University of Toronto, Canada) and Matthew Spremulli (Living Architecture Systems Group and University of Toronto, Canada).** To find out more, visit <http://thenode.biologists.com/behind-the-cover/interview/>.

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