Maths book launch adds to ‘lie group’ knowledge

A NEW maths book written by a University of Ballarat professor was launched last week.

Head of the school of information technology and mathematical sciences Professor Sid Morris wrote the book with co-author Karl Hofinann.

The book looks at “lie groups”, described as representing the best developed theory of continuous symmetry of mathematical objects and symmetry.

Professor Morris said lie groups were named after 19th century Norwegian mathematician Sophus Lie.

He said the book was written for advanced graduate students wanting to study more about the “fascinating and important” area of research.