SCHOOL OF MATHEMATICAL AND PHYSICAL SCIENCES

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PRESENT

CALCULUS CLASSES WITH EXCEL

We aim to support your classroom teaching by:

- Giving you experience of using tools such as Excel in introducing core Calculus concepts such as limits, derivatives and integrals. A CD with this session's labwork and other exercises is included.

- Giving you knowledge of inspiring applications of calculus such as research into preventing diseases. A laminated poster suitable for classroom display is provided.

We intend this session to be of use to both experienced mathematics teachers and those just beginning their journey teaching calculus.

For follow-up support, contact us at the School of Mathematical and Physical Sciences, the University of Newcastle.