

# MATHEMATICS AND STATISTICS

# NEWSLETTER

November 2000

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## CONGRATULATIONS

- to Gordon Petrie on the successful defence of his thesis “Three-dimensional Equilibrium Solutions to the Magnetohydrodynamic Equations and their Application to Solar Coronal Structures”. Gordon currently has a position here in St Andrews on the Solar Group PPARC rolling grant.
  - to Birger Lammering for the successful defence of his thesis “Multifractal Analysis and Modelling of Rainfall”. Birger is now working at ‘Science and Computing’ - a scientific computer consultancy firm in Munich.
  - to Kurt Falk for the successful defence of his thesis “Myrberg Density for Kleinian Groups, and Aspects of Rigidity”. Kurt will remain in St Andrews for the time being to continue his research.
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## NEWS

- Sharon Hedley will be leaving the RUWPA group on the 24th November to take up a post in sunny California at the Southwest Fisheries Science Center in La Jolla. We wish her all the best in her new job.
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## FOR RENT

- From Nicole Augustin:

My flat (200 Lamond drive) will be available for rent from end of November. It is 2 bedrooms with central heating. For further information please email [nicole@paracelsus.fdm.uni-freiburg.de](mailto:nicole@paracelsus.fdm.uni-freiburg.de) or contact Eve Brown property management who deal with it.

## SEMINARS

- Informal Analysis Seminar (Math. Rm 1A - 3pm)
    - Tuesday 21st November K Falconer “Differentiation made Difficult”
  - Statistics Seminar (Math. L.T. D - 4pm)
    - Monday 13th November S Brooks (Statistical Laboratory, University of Cambridge) “Bayesian Analysis for Wildlife Populations”
    - Monday 27th November J Heffernan (University of Lancaster) “A Conditional Approach to Modelling Multivariate Extremes”
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## NEXT ISSUE

- Please send any material for the next newsletter to [mcsnews@mcs](mailto:mcsnews@mcs) by 12pm Thursday 14th December.