



# BLUE BULLETIN 3

## NEWS

- Dr Kenneth Dukuza resigned on 5 May 2023. The head of department announced this on 4 May 2023 whilst thanking him for his contributions to our department, and wishing him the best for the future.
- The UP Mathematics competition is back! We would like to invite interested learners to participate in the UP Math Competition 2023. The closing date for registration is 26 May 2023. The categories are Grades 6&7, 8&9 and 10&11. Further details can be seen at the UP Mathematics competition page.

## CONFERENCES, SEMINARS AND WORKSHOPS

- J Banasiak gave an invited lecture on “Differentiation of non-differentiable functions and applications” at the Emerging Perspectives in Mathematics II Conference held from 26 April to 1 May 2023 at Zinkwazi, KwaZulu-Natal, South Africa.
- J Banasiak is on a research visit to the Department of Mathematics and Statistics at the University of Strathclyde, UK from 2–15 May 2023. He will give a keynote lecture on “Transport-fragmentation-coagulation equations: modelling and analysis” at the University of Glasgow 4 May 2023 meeting titled “Coagulation-Fragmentation and Liquid Crystals: A Day in Honour of Professor Iain W. Stewart”. From 8–12 May, he will take part in an Edinburgh Research in Groups event in the area of coagulation–fragmentation equations.
- J Banasiak will give a talk at the Biomath 2023 International Conference on Mathematical Methods and Models in Biosciences which will take place from 18 June to 23 June 2023 in Grand Hotel Pomorie, Pomorie, Bulgaria.
- M de Jeu gave a talk titled “Free objects in algebraic and analytic categories” at the 29 March to 1 April 2023 Workshop on Ordered Vector Spaces and Positive Operators held at Wuppertal, Germany.
- BG Rodrigues will serve as a plenary speaker at the 7th Biennial International Group Theory Conference (7BIGTC2023) scheduled to hold in Potchefstroom, South Africa from 7–11 August 2023.
- BG Rodrigues will serve as an invited speaker at the 6–19 August 2023 CIMPA Research School on Coding Theory and its applications at Mzuzu University, Luwingu, Mzuzu, Malawi.
- BG Rodrigues will serve as an invited speaker on 26 May 2023 at the online workshop titled “Matemática & Aplicações” organised by the Polytechnic Institute of the Mandume ya Ndemufayo University, Lubango, Angola.
- JH van der Walt will give an invited talk at the 7–12 May 2023 Workshop on “Recent Advances in Banach Lattices” which will hold at the Banff International Research Station for Mathematical Innovation and Discovery (Birs), Banff, Canada.

## BIRTHDAYS

### APRIL

3 - Bernardo Rodrigues  
10 - Kenneth Dukuza

### MAY

6 - Chimere Anabanti  
18 - Daniel Fresen  
25 - Maya Thackeray  
27 - Herman Ohlhoff  
27 - Andriamihaja Ramanantoanina

### JUNE

4 - Rita Möller  
6 - Retha Meiring  
13 - Gusti van Zyl  
14 - Lysette Munganga  
20 - Mokhwetha Mabula  
21 - Siphokazi Mdayi  
23 - Alta Jooste  
25 - Eder Kikianty  
27 - Samedah Davis  
29 - Alta Lategan

### JULY

14 - Belinda Stapelberg  
15 - Miek Messerschmidt  
15 - Marten Wortel  
17 - Mamadou Sango  
22 - Valisoa Rakotonarivo  
26 - Manjunath Gandhi  
29 - Tung Lê

## PUBLICATIONS IN ISI/ACCREDITED JOURNALS

*Congratulations to the following colleagues whose articles have been published*

- SY Madanha – *Communications in Algebra* 51(7)(2023), 3143–3151
- G Manjunath (with JP Ortega) – *Physica D: Nonlinear Phenomena* 449 (2023); 133744
- BG Rodrigues (with X Mbaale and S Zandi) – *Aut J. Math. Comm.* 4(1)(2023), 47–55
- BG Rodrigues (with JD Key) – *Appl. Algebra Engrg. Comm. Comput.* 34(1)(2023), 57–66
- H(M)R Thackeray – *Mathematics Magazine* 96(2)(2023), 120–129
- JH van der Walt (with M O'Brien and VG Troitsky) – *Quaestiones Mathematicae* 46(2)(2023), 243–280

*Congratulations to the following colleagues whose articles have been accepted*

- J Banasiak (with BA Danquah and F Chirove) – *Mathematical Biosciences and Engineering*

