

# CURRICULUM VITAE

## A. PERSONAL DATA

1. **Name:** AIBINU, Mathew Olajiire
2. **Gender:** Male
3. **Nationality:** Nigerian
4. **Address:** High Street, Iowa City, IA 52245
5. **Cell:** (+1) 319 383 9716
6. **E-mail:** moaibinu@yahoo.com
7. **Web page:** <https://scholar.google.com/citations?authuser=1&user=QxZyrPQAAAAJ>

## B. EDUCATIONAL BACKGROUND

1. **Institutions Attended with Dates**
  - (i) University of KwaZulu-Natal, Durban, South Africa **2016-2019**
  - (ii) African University of Science and Technology, Abuja, Nigeria **2012-2013**
  - (iii) Obafemi Awolowo University, Ile-Ife, Nigeria **2003-2008**
2. **Academic Qualification Obtained with Dates**
  - (i) Ph.D. Mathematics **2019**
  - (ii) M.Sc. (Pure and Applied) Mathematics **2013**
  - (iii) B.Sc. Mathematics **2008**

## C. WORK EXPERIENCE

1. Visiting Scholar, University of Iowa, Iowa, US, **Dec 2023-Present**
2. Research Associate, Durban University of Technology, Durban, South Africa, **Jan 2023-Present**
3. Senior Lecturer of Mathematics, University of Limpopo, Limpopo, South Africa, **Jan-Nov 2023**
4. Postdoctoral Fellow, Durban University of Technology, Durban, South Africa, **Jan 2020-Dec 2022**
5. Mathematics Instructor, University of KwaZulu-Natal, Durban, South Africa, **Sep 2017-Dec 2019**
6. Lecturer of Mathematics, Federal Polytechnic, Ado-Ekiti, Nigeria, **Apr 2015-Aug 2016**
7. Foundation and A-Level Mathematics Instructor, Voyage Intl School, Abuja, Nigeria, **Sep 2014-Mar 2015**
8. Advanced Mathematics Instructor, Ostrich Success Intl College, Osun, Nigeria, **Jul 2013-Aug 2014**
9. Foundation Mathematics Instructor, Damico Educational Institute, Osun, Nigeria, **May-2013-Aug 2014**
10. Mathematics Instructor, Obafemi Awolowo University, Ile-Ife, Nigeria, **Jul 2010-Dec 2011.**
11. Mathematics Instructor, Trinity Comprehensive College, Owukpa, Nigeria, **Jul 2009-Jun 2010.**

## D. PUBLICATIONS

### Theses/Dissertations

- (i) **Aibinu, M. O.**, Pillay, P., (Aug. **2019**). Iterative Algorithms for Solutions of Nonlinear Equations in Banach Spaces. Ph.D Thesis, University of KwaZulu-Natal, South Africa.
- (ii) **Aibinu, M. O.**, Chidume, C. E., (May **2013**). Existence and Uniqueness of Solutions of Integral Equations of Hammerstein Type, M.Sc Thesis. African University of Science and Technology, Nigeria.
- (iii) **Aibinu, M. O.**, Aderogba, A. A., (Nov. **2008**). Steady Flow of Incompressible Fluids with Variables Properties, B.Sc Thesis. Obafemi Awolowo University, Nigeria (Unpublished).

### Peer-reviewed Publications

- (i) **Aibinu, M.O**, Moyo, S., (**2023**). Solutions of fractional differential equations by using a blend of variational iteration method with Sumudu transform and application to price adjustment equations. Partial Differential Equations in Applied Mathematics 8, 100590. <https://www.sciencedirect.com/science/article/pii/S2666818123001031>
- (ii) **Aibinu, M.O**, Moyo, S., (**2023**). On approximate analytic techniques for the construction and analysis of solutions of mathematical models. Matrix Science Mathematic (MSMK) 7 (1), 58-62. <http://doi.org/10.26480/msmk.01.2023.58.62>
- (iii) **Aibinu, M. O.**, Momoniat, E., (**2023**). Approximate analytical solutions and applications of pantograph-type equations with Caputo derivative and variable orders. Applied Mathematics in Science and Engineering 31 (1) 2232091. <https://doi.org/10.1080/27690911.2023.2232091>

- (iv) **Aibinu, M.O, (2023)**. Strong convergence of monotone hybrid algorithms for maximal monotone mappings and generalized nonexpansive mappings. *Communications in Nonlinear Analysis* 10 (2),1-12. [http://www.cna-journal.com/article\\_155362.html](http://www.cna-journal.com/article_155362.html)
- (v) **Aibinu, M. O., Moyo, S., (2023)**. Constructing exact solutions to systems of reaction-diffusion equations. *International Journal of Nonlinear Analysis and Applications*, 14 (1), 585-595. [https://ijnaa.semnan.ac.ir/article\\_7165.html](https://ijnaa.semnan.ac.ir/article_7165.html)
- (vi) **Aibinu, M. O., Moyo, S., (2023)**. Traveling wave solutions for systems of nonlinear advection-diffusion-reaction equations with delay and variable coefficients. *International Journal of Nonlinear Analysis and Applications* 14 (5), 337-348. [https://ijnaa.semnan.ac.ir/article\\_7289.html](https://ijnaa.semnan.ac.ir/article_7289.html)
- (vii) **Aibinu, M. O., Moyo, S., (2023)**. Convergence theorems by monotone hybrid algorithms for a family of generalized nonexpansive mappings and maximal monotone operators. *International Journal of Nonlinear Analysis and Applications* 14 (6), 357-369 1-11. [https://ijnaa.semnan.ac.ir/article\\_7613.html](https://ijnaa.semnan.ac.ir/article_7613.html)
- (viii) **Aibinu, M. O., Thakur, S.C., and Moyo, S., (2023)**. Analyzing population dynamics models via Sumudu transform. *Journal of Mathematics and Computer Science*, 29 (3), 283-294. <https://doi.org/10.22436/jmcs.029.03.07>
- (ix) **Aibinu, M., (2023)**. A monotone hybrid algorithm for maximal monotone operators and a family of generalized nonexpansive mappings. *Communications in Nonlinear Analysis* 11 (1), 1-12. [http://www.cna-journal.com/article\\_160209.html](http://www.cna-journal.com/article_160209.html)
- (x) **Aibinu, M., Moyo, S., (2023)**. Convergence analysis of monotone hybrid algorithms for countable family of generalized nonexpansive mappings and maximal monotone operators. *Communications in Nonlinear Analysis* 11 (1), 1-15. [https://www.cna-journal.com/article\\_174088.html](https://www.cna-journal.com/article_174088.html)
- (xi) Oyewole, O. K., **Aibinu, M. O., Jolaoso, L. A., Mewomo, O., (2023)**. Strong convergence theorem for approximating zero of accretive operators and application to Hammerstein equation. *Nonlinear Studies*, 30 (1), 23-41. <http://www.nonlinearstudies.com/index.php/nonlinear/article/view/2860>
- (xii) **Aibinu, M. O., (In Press)**. Approximate analytical solutions to delay fractional differential equations with Caputo derivatives of fractional variable orders and applications. *International Journal of nonlinear Analysis and Applications*, 1-11. [https://ijnaa.semnan.ac.ir/article\\_8193\\_1a51e11f26a36a6469cd68bd66a3d5ac.pdf](https://ijnaa.semnan.ac.ir/article_8193_1a51e11f26a36a6469cd68bd66a3d5ac.pdf)
- (xiii) **Aibinu, M. O., Thakur, S.C., Moyo, S., (2022)**. Algorithm for equations of Hammerstein type and applications. *Communications in Nonlinear Analysis*, 10, 10 (1), 1-11. [http://www.cna-journal.com/article\\_139947.html](http://www.cna-journal.com/article_139947.html)
- (xiv) **Aibinu, M. O., Thakur, S.C., and Moyo, S., (2022)**. Solving delay differential equations via Sumudu transform. *International Journal of Nonlinear Analysis and Applications*, 13 (2), 563–575. [https://ijnaa.semnan.ac.ir/article\\_6465.html](https://ijnaa.semnan.ac.ir/article_6465.html)
- (xv) **Aibinu, M. O., Thakur, S. C., Moyo, S., (2021)**. Exact solutions of nonlinear delay reaction-diffusion equations with variable coefficients. *Partial Differential Equations in Applied Mathematics*, 4, 100170. <https://doi.org/10.1016/j.padiff.2021.100170>
- (xvi) **Aibinu, M. O., Thakur, S.C., and Moyo, S., (2021)**. Strong convergence of implicit iterative algorithms for strictly pseudo-contractive mappings. *Advances in Mathematics: Scientific Journal*, 10 (8), 3023-3047. DOI:10.37418/amsj.10.8.3.
- (xvii) **Aibinu, M. O., Thakur, S.C., and Moyo, S., (2021)**. Algorithms for nonlinear problems involving strictly pseudocontractive mappings. *Australian Journal of Mathematical Analysis and Applications*, 18 (2), Art. 12, 1-21. <https://ajmaa.org/searchroot/files/pdf/v18n2/v18i2p12.pdf>
- (xviii) **Aibinu, M. O., Mewomo, O. T., (2021)**. On generalized  $\Phi$ -strongly monotone mappings and algorithms for the solution of equations of Hammerstein type. *International Journal of Nonlinear Analysis and Applications*, 12 (1), 615-632. DOI:10.22075/ijnaa.2019.16797.1894.
- (xix) **Aibinu, M. O., Mewomo, O. T., (2021)**. Strong convergence theorems for strongly monotone mappings in Banach spaces. *Boletim da Sociedade Paranaense de Matema'tica*, 39 (1), 169–187.
- (xx) Mebawondu, A. A., Abass, H. A., **Aibinu, M. O., Narain, O. K.,** Existence of Solution of Differential Equation Via Fixed Point in Complex Valued b-Metric Spaces, *Nonlinear Functional Analysis and Applications*, 26 (2), (2021), 303-322. DOI: 10.22771/nfaa.2021.26.02.00.
- (xxi) Akutsah, F., Mebawondu, A. A., Abass, H. A., **Aibinu, M. O., Narain, O. K., (2021)**. Inertial relaxed Tseng method for solving variational inequality problem in Hilbert space. *Advances in Mathematics: Scientific Journal* 10 (12), 3597–3623.
- (xxii) **Aibinu, M. O., Thakur, S. C., Moyo, S., (2020)**. Algorithm for solutions of nonlinear equations of strongly monotone type and applications to convex minimization and variational inequality problems. *Abstract and Applied Analysis*, Vol. 2020, Article ID: 6579720, 1-11.

- (xxiii) **Aibinu, M. O.**, Thakur, S. C., Moyo, S., (2020). The implicit midpoint procedures for asymptotically nonexpansive mappings. *Journal of Mathematics*, Vol. 2020, Article ID 6876385, 1-12.
- (xxiv) **Aibinu, M. O.**, Thakur, S. C., Moyo, S., (2020). Solutions of nonlinear operator equations by viscosity iterative methods, *Journal of Applied Mathematics*, Vol. 2020, Article ID: 5198520, 1-12.
- (xxv) **Aibinu, M. O.**, Kim, J. K., (2020). On the rate of convergence of viscosity implicit iterative algorithms. *Nonlinear Functional Analysis and Applications*, 25 (1), 135-152. <https://doi.org/10.22771/nfaa.2020.25.01.10>
- (xxvi) **Aibinu, M. O.**, Kim, J. K., (2019). Convergence analysis of viscosity implicit rules of nonexpansive mappings in Banach spaces. *Nonlinear Functional Analysis and Applications*, 24 (4), 691-713.
- (xxvii) **Aibinu, M. O.**, Mewomo, O.T., (2019). Algorithm for the generalized  $\Phi$ -strongly monotone mappings and application to the generalized convex optimization problem. *Proyecciones Journal of Mathematics*, 38 (1), 59-82.
- (xxviii) **Aibinu, M. O.**, Pillay P., Olaleru, J. O., Mewomo, O. T., (2018). The implicit midpoint rule of nonexpansive mappings and applications in uniformly smooth Banach spaces. *J. Nonlinear Sci. Appl.*, 11, 1374-1391. DOI: 10.22436/jnsa.011.12.08.

#### **Book Chapters**

- (i) **Aibinu, M.O.**, Thakur, S.C., Moyo, S. (2022). Constructing exact solutions to modelling problems. In: Inal, K., Levesque, J., Worswick, M., Butcher, C. (eds) NUMISHEET 2022. The Minerals, Metals & Materials Series. Springer, Cham. [https://doi.org/10.1007/978-3-031-06212-4\\_4](https://doi.org/10.1007/978-3-031-06212-4_4)
- (ii) Adewale, K.Y., **Aibinu, M.O.**, (2022). Characterization of impurities in nanomaterials. In: Inal, K., Levesque, J., Worswick, M., Butcher, C. (eds) NUMISHEET 2022. The Minerals, Metals & Materials Series. Springer, Cham. [https://doi.org/10.1007/978-3-031-06212-4\\_3](https://doi.org/10.1007/978-3-031-06212-4_3)

#### **Conference Outputs**

- (i) **Aibinu, M. O.**, Moyo, S., (2023). Approximate analytical solutions to delay fractional differential equations and application to economic models, 1-14. *Proceedings of Modern Achievements in Symmetries of Differential Equations (Symmetry 2022)* Suranaree University of Technology, Thailand, December 13–16, 2022. <https://doi.org/10.20948/symmetry-2022>
- (ii) **Aibinu, M. O.**, Thakur, S.C., Moyo, S., (2022). On construction of exact solutions of delay reaction-diffusion systems, A2\_1-A2\_8. *Proceedings of Analytical and Numerical Methods in Differential Equations (ANMDE 2021 and Yanenko 100)*, 23–26 August, 2021, Suranaree University of Technology, Thailand. <https://math.sut.ac.th/conference2/proceedings.pdf>
- (iii) **Aibinu, M. O.**, Mewomo, O.T, (2017). Algorithm for zeros of monotone maps in Banach spaces, 35-44. *Proceedings of Southern Africa Mathematical Sciences Association (SAMSA2016) Annual Conference*, 21-24 November 2016, University of Pretoria, South Africa. <https://samsa-math.org/home-2/publications/samsa-proceedings/proceedings2016/>
- (iv) **Aibinu, M. O.**, Mewomo, O. T., (2017). Asymptotic fixed point sequences and convergence theorems for  $\psi$ -firmly nonexpansive mappings. Presentation at 60th Annual Congress of the South African Mathematical Society (SAMS): 20-22 November, (2017), North-West University, Potchefstroom, South Africa, Congress booklet, pp 75.

#### **E. CONFERENCES/SEMINARS/TRAINING/WORKSHOPS ATTENDED**

1. *Advances in Applications of Analytical Methods for Solving Differential Equations (Symmetry 2024)*, Suranaree University of Technology, Nakhon Ratchasima, Thailand (22 — 26 January 2024).

**Invited Talk:** A novel approximate analytical approach for the delay differential equations with fractional Caputo-Fabrizio derivative and applications.

2. *On symmetries of differential & difference equations and their applications*, Stellenbosch, South Africa (25-27 October, 2023).

**Invited Talk:** Solutions of the linear and nonlinear differential equations and applications.

3. *Mathematical mechanical biology: old school and new school, methods and applications (USMW02)*, Isaac Newton Institute for Mathematical Sciences, Cambridge, UK (31 Jul.-04 Aug. 2023).

**Invited Talk:** Approximate analytic techniques for the construction and analysis of solutions of mathematical models.

4. Complex analysis: techniques, applications and computations -perspectives in 2023 (CATW04), Isaac Newton Institute for Mathematical Sciences, Cambridge, UK (24-28 Jul. **2023**).  
**Invited Talk:** Mathematical modelling of single species dynamics and solutions.
5. Advances in global perspectives on the role of science in socio-economic development, Faculty of Science, Obafemi Awolowo University, Ile-Ife, Nigeria (3-6 Jul. **2023**).  
**Invited Talk:** Approximate analytical solutions and analysis of mathematical models of single species dynamics.
6. Modern Achievements in Symmetries of Differential Equations (Symmetry 2022), Suranaree University of Technology, Thailand, (Virtual), (13-16 Dec. **2022**)  
**Invited Talk:** Approximate analytical solutions to nonlinear delay fractional differential equations and application to economic models.
7. Computational Microscopy, Institute for Pure & Applied Mathematics, Los Angeles, CA 90095, US (12 Sep. – 16 Dec. **2022**).
8. Analysis of dispersive systems, Isaac Newton Institute for Mathematical Sciences, Cambridge (5 - 9 Sep. **2022**).  
**Invited Talk:** Exact solution for proper analysis of properties of dispersive shock waves.
9. The 12th International Conference and Workshop on Numerical Simulation of 3D Sheet Metal Forming Processes (NUMISHEET 2022), Sheraton Centre Toronto Hotel , Toronto, Ontario, Canada (10–14 Jul. **2022**).  
**Invited Talk:** Constructing exact solutions to modelling problems.
10. 64th Annual Congress of the South African Mathematical Society, Department of Mathematics and Applied Mathematics at the University of Free State (29 Nov. - 01 Dec. **2021**).  
**Invited Talk:** Solving delay differential equations via Sumudu transform.
11. Analytical and numerical methods in differential equations (Yanenko 100 and ANMDE 2021) (Virtual), Suranaree University of Technology Nakhon Ratchasima, Thailand (23-27 Aug. **2021**).  
**Invited Talk:** On construction of exact solutions of delay reaction-diffusion systems.
12. Biomath 2021, Protea Hotel, Marriott Pretoria Loftus Park, South Africa (20-25, Jun. **2021**).  
**Invited Talk:** Solving population dynamics models via Sumudu transform.
13. Mathematics in Industry (Virtual), DSI-NRF Center of Excellence in Mathematical and Statistical Sciences, Wits University, South Africa (1-5 Feb. **2021**).  
**Invited Talk:** Value of domestic tourists in travel and tourism industry: Mpumalanga province, South Africa.
14. Science Direct, Scopus, Mendeley, Researcher Academy Training, University of KwaZulu-Natal, (10 Mar. **2020**).
15. Algebraic Geometry - Varieties, Polyhedra, Computation Conference, MATH+ - Berlin Mathematics Research Center, Berlin, Germany (7-11, Oct. **2019**).  
**Invited Talk:** Implicit midpoint rule of nonexpansive mappings and applications in uniformly smooth Banach spaces.
16. Topology, Algebra, Analysis and Geometry (TAAG) Conference, Howard College Campus, University of KwaZulu-Natal, South Africa (16 – 19 Sep. **2018**).  
**Invited Talk:** Existence and Uniqueness of Solutions of Integral Equations of Hammerstein Type.
17. 60th Annual Congress of the South African Mathematical Society at North West University, Potchefstroom, South Africa, (20-22 Nov. **2017**).  
**Invited Talk:** Asymptotic fixed point sequences and convergence theorems for  $\psi$ -firmly nonexpansive mappings.

18. Project Planning and Development at University of KwaZulu-Natal, South Africa (16 Mar. **2017**).
19. Southern African Mathematical Sciences Association (SAMSA) 2016 Annual Conference Proceedings, University of Pretoria, South Africa (21-24 Nov. 2016).  
**Invited Talk:** Algorithm for Zeros of monotone maps in Banach spaces.
20. DST-NRF Center of Excellence Workshop: Writing a Winning Grant, Publishing for Impact and Presenting for Impact, University of The Witwatersrand, Johannesburg, South Africa (19-21 Oct. **2016**).
21. Thirty Second (32nd) Annual Conference of The Nigerian Mathematical Society held at Obafemi Awolowo University, Ile-Ife, Nigeria (Jun. **2013**).

## F. AWARDS AND DISTINCTIONS

1. The Banking Sector Education and Training Authority (BANKSETA) Post-Doctoral Funding, **Feb 2024**.
2. University of the Witwatersrand (Wits) Centennial Postdoc Fellowship that is a Sandwich Fellowships with Top 100 Global Universities, **2023-2025**.
3. Isaac Newton Institute for Mathematical Sciences ECR Bursary to attend a workshop titled "Mathematical mechanical biology: old school and new school, methods and applications (USMW02)", Jul., **2023**
4. Isaac Newton Institute for Mathematical Sciences ECR Bursary to attend a workshop titled Complex analysis: techniques, applications and computations -perspectives in 2023 (CATW04)", Aug. **2023**.
5. Department of Science and Innovation, National Research Foundation (DSI-NRF) Centre of Excellence in Mathematical and Statistical Sciences Award for Excellent Contributions in Mathematics, Apr. **2023**.  
<https://www.dut.ac.za/dsi-nrf-coe-mass-honoured-duts-dr-aibinu-with-an-award-for-the-contribution-to-the-centre-in-2022/>
6. Institute for Pure and Applied Mathematics (IPAM) Fellowship for Fall 2022 Program on Computational Microscopy, Sep. 12 – Dec. 16. **2022**.
7. Isaac Newton Institute for Mathematical Sciences ECR Bursary to attend a workshop titled "Analysis of dispersive systems", Sept., **2022**
8. Isaac Newton Institute for Mathematical Sciences ECR Bursary to attend a workshop titled "Frontiers in numerical analysis of kinetic equations", May **2022**.
9. Junior Researcher of the Year 2020 and 2021, Durban University of Technology, South Africa, Jun. **2022**.
10. Mathematical Sciences Early Career Fellowship, awarded by National Graduate Academy for Mathematical and Statistical Sciences in Jan. **2022**.
11. Centre of Excellence in Mathematical and Statistical Sciences Postdoctoral Fellowship, **2021**.  
<https://www.dut.ac.za/duts-dr-aibinu-receives-the-coe-mass-postdoctoral-fellowship/>
12. Emerging Researcher's Fund through University Capacity Development Grant, South Africa, **2021**.
13. Insurance Sector Education and Training Authority (InSeta) and Fourth Industrial Revolution (FIR) Funds for Postdoctoral Fellowship at Durban University of Technology, South Africa, Nov. **2019**.
14. MATH+ - Berlin Mathematics Research Center, Mobility Grant for Algebraic Geometry - Varieties, Polyhedra, Computation Conference, Sep. **2019**.
15. Golden Key International Award for Outstanding Academic Achievement at University of KwaZulu-Natal, South Africa, **2019**.
16. Department of Science and Innovation, National Research Foundation (DSI-NRF) Centre of Excellence in Mathematical and Statistical Sciences Doctoral Bursary, **2016-2019**.
17. Mathematics Scholar Award by DSI-NRF Centre of Excellence in Mathematical and Statistical Sciences (CoE-MaSS) in conjunction with Jive Media Africa, **2018**.  
[https://gallery.mailchimp.com/5b33e5fb235b81c6ffacd23d1/files/e3d60fba-8617-4af0-a9d5-a8cfc333c678/HeartofResearch\\_Poster\\_Aibinu.pdf](https://gallery.mailchimp.com/5b33e5fb235b81c6ffacd23d1/files/e3d60fba-8617-4af0-a9d5-a8cfc333c678/HeartofResearch_Poster_Aibinu.pdf)

18. University of KwaZulu-Natal Fund for 60th Annual Congress of The South African Mathematical Society at North West University, Potchefstroom, South Africa, Nov. **2017**.

19. Best Student from Oyo State, Mic-Com. Educational Award, **2007**.

20. Best Student from Oke-Ogun Region, Bursary Award, **2006**.

#### **G. MEMBERSHIP OF PROFESSIONAL BODIES**

1. Junior Associate, National Institute for Theoretical and Computational Sciences, South Africa, **2021-Present**.
2. Member, Research and Doctoral Leadership Academy, Durban University of Technology, **2020-2023**.
3. Member, Golden Key International Honour Society, **2019-present**.
4. Member, South Africa Mathematical Sciences Association, **2016-present**.
5. Member, South African Mathematical Society, **2017-present**.
6. Member, Mathematical Association of Nigeria, **2014- present**.
7. Member, Nigerian Mathematical Society, **2013-present**.

#### **H. OTHER RELEVANT INFORMATION**

##### **Co-curricular activities**

- (i) Coordinator, Joint Seminar and Series of Research Talks in Durban University of Technology, **2020-2023**.
- (ii) Reviewer, Institutional Research Ethics Committee in Durban University of Technology, **2020-2023**.
- (iii) Chairman, Voyage International School Discipline Committee, **2015**.
- (iv) Coordinator, Ostrich Success International College, Maths Dept, **2014**.
- (v) Coordinator, Trinity Comprehensive College Editorial, **2010**.
- (iv) Coordinator, National Anti-Corruption Volunteer Corps, **2009**.
- (vi) Member, Amnesty International Society, **2008**.
- (vii) Chairman, Mathematical Students' Society Constitution Review Committee, **2008**.
- (viii) Chairman, Mathematical Students' Society, Audit Committee, **2007**.
- (ix) Member, Electoral Committee, **2006**.

##### **Extra-curricular activities**

Travelling, writing and indoor games

#### **REFEREES**

Prof. Palle Jorgensen  
Relationship: Host for Visiting Scholar Position  
Department of Mathematics  
University of Iowa, US  
E-mail: palle-jorgensen@uiowa.edu

Prof. Sibusiso Moyo  
Relationship: Postdoctoral Host at Durban University of Technology  
DVC Research, Innovation and Postgraduate Studies at Stellenbosch University, South Africa  
Adjunct Professor at Durban University of Technology, South Africa  
E-mail: smoyo@sun.ac.za