

The following resulted from research done from 2016 - 2019:

Publications	
(a) DOE Accredited Publications:	
(i) Journal articles	
2019	Venter, IM, Blignaut, RJ, Renaud, K, Venter, MA. The role of gender in smartphone security: a South African perspective. <i>Heliyon, Elsevier. (In revision)</i>
2017	Bankole, O. and Venter, I. (2017). Insights into the use and affordances of social and collaborative applications for student projects. <i>South African Computer Journal</i> 29(2), 1–15. https://doi.org/10.18489/sacj.v29i2.470
2017	Bytheway, A, Venter, IM & Whyte, G. Stakeholder perceptions of information management in South African higher education, <i>South African Computer Journal</i> , ISSN: 2313-7835 (Accepted)
2016	Al Lily, A, Foland, J, Stoloff, D, Gogus, A, Erguvan, I, Awshar, M, Tondeur, J, Hammond, M, Venter, IM, etc. Academic Domains as Political Battlegrounds: A Global Enquiry by 101 Academics in the Fields of <i>Education and Technology, Information Development Journal</i> , Sage DOI: 10.1177/0266666916646415 http://idv.sagepub.com/content/early/2016/05/03/0266666916646415.full.pdf?ijkey=QtsF7QaLOhMzxt&keytype=finite (Pages 1-19)
2016	Blignaut, R, Venter, IM, & Renaud, KV. Granny gets smarter but junior hardly notices, <i>The Journal of Community Informatics</i> , Vol 12, No 3 (December 1 2016) ISSN: 1712-4441
(ii) Chapters in book, etc. (title of book, title of own contributions, authors, publisher, page numbers, year)	
2019	Venter, IM, Nairi, A. & Daniels, A. Social innovation and refugee integration in the developing world, <i>Contextualising and Realising Serious Storytelling – Case Studies and Best Practice. (submitted)</i>
(iii) DHET Accredited Conferences	
2017	Norman, M & Venter, IM. Software Development in the Western Cape – the role of higher education South African <i>Institute for Computer Scientists and Information Technologists Conference</i> , September 22-24, 2017, Thaba Nchu, South Africa.(ISBN: 978-1-4503-5250-5) (Paper 32) https://doi.org/10.1145/3129416.3129432
2017	Deaney, W, Venter, IM, Ghaziasgar, M, and Dodds, R. <i>South African Institute for Computer Scientists and Information Technologists Conference</i> , September 22-24, 2017, Thaba Nchu, South Africa. (ISBN: 978-1-4503-5250-5) (Paper 116) https://doi.org/10.1145/3129416.3129455
2017	Alaiat, H & Venter, IM. Graduate attributes for Computer Science in Libya, <i>Proceedings of the Southern African Lecturer's Association</i> , September 2017, Magaliesberg, South Africa (Page 94-100)
2017	Adams, S, Tucker, WD & Venter, IM. Generalisation of tooltips: an assistive extension, <i>Proceedings of the 2nd International Symposium on Emerging Technologies for Education (SETE 2017)</i> , September 2017, Cape Town,
2017	Bytheway, A, Venter, IM & Whyte, G. Understanding stakeholder expectations in higher education, <i>International Conference on Information Resources Management</i> , May 2017, Santiago. Chile (Paper 44).
2016	Jacobs, K, Ghaziasgar, M, Venter, IM and Dodds, R. Hand Gesture Recognition of Hand Shapes in Varied Orientations using deep learning. <i>South African Institute for Computer Scientists and Information Technologists Conference, SAICSIT 2016</i> , September 26-28, 2016, Johannesburg, South Africa (ISBN 978-1-4503-4805) DOI: http://dx.doi.org/10.1145/2987491.2987524
2016	Renaud, K, Blignaut, RJ & Venter, IM. Smartphone Owners Need Security Advice. How Can We Ensure They Get It? <i>International Conference on Information Resources Management</i> , May 2016, Cape Town. South Africa (ISBN: 978-0-473-35594-4) Paper 60.

DHET Accredited Conferences(continued)					
2016 Norman, M & Venter, IM. Factors for developing a software industry. <i>South African Institute for Computer Scientists and Information Technologists Conference, SAICSIT2016</i> , September 26-28, 2016, Johannesburg, South Africa (ISBN 978-1-4503-4805) DOI: http://dx.doi.org/10.1145/2987491.2987507					
2016 Jacobs, K, Ghaziasgar, M, Venter, IM & Dodds, R. South African Sign Language Hand Shape and Orientation Recognition Using Deep Learning. <i>Proceedings of the Southern African Telecommunication Networks and Applications Conference (SATNAC 2016)</i> , 4–7 September, George (Paper 64, pages 320-325)					
(b) Non-accredited Publications:					
(i) Journal articles					
(ii) International Conferences					
2019 Blignaut, RJ, Venter, IM & Brydon, H. Using separate sampling to understand mobile phone security compliance, <i>International Federation of Classification Societies Conference (IFCS 2019)</i> . Thessaloniki, Greece, 26-28 August 2019.					
(iii) National conferences & Seminars					
2019 Dandajena, K, Ghaziasgar, MD, Venter IM. An enhanced deep learning algorithm towards the accurate prediction of irregular sequential patterns. <i>SATNAC 2019</i> , Zimbali, South Africa, 2 to 4 September 2019 (Poster)					
2018 Daniels, A, Venter, IM & Craffert, L. Common Good first: Speaking to a global village of social innovators/entrepreneurs. Community Engagement Colloquium: Ethical Co-Creation through Sustainable Partnerships, Connect and Create, Bellville, 29 October 2018					
2018 Workshop, EU Project on Digital Story telling for social innovation, May 2018, Grahamstown					
2018 Workshop, EU Project on Digital Story telling for social innovation, October 2018, Johannesburg					
2017 Van Greunen, D, Venter, IM, Craffert, L, Veldsman, A, Candi, M, Sigurdarson, HT, Diagnosis of the digital landscape in South Africa – skills, infrastructure and available technologies. EU Common Good First , Port Elizabeth, South Africa, January 2017					
(c) Other Research and Development output (eg patents)					
(d) List of Full Thesis Masters/Doctoral students supervised recently (state name of student, degree, status of the studies, if completed, state year of completion)					
Degree	Student	Start date	Graduation date	Time to degree	Full/part time
Completed					
PhD (Supervisor)	Mr A Bytheway	2013	April 2016	3	Full-time
PhD (Supervisor)	Mr M. Norman	2010	April 2016	6	Part-time
MSc (Co-supervisor)	Mr K Jacobs	2015	April 2017	2	Full time
MSc (Supervisor)	Ms M. Al-kilani	2015	April 2018	3	Full time
MSc (Supervisor)	Mr MW Deaney	2015	August 2018	3 ½	Full time
MSc (Supervisor)	Ms S Adams	2017	April 2019	2	Full time
PhD (Supervisor)	Mr H. Alkanoni	2015	August 2019	4	Full time

Current					
PhD (Supervisor)	MS Omolola Bankole	2016	Submitted	4	Full-time
MSc (Supervisors)	Ms N Mateyisi	2017		3	Full-time
PhD (co-supervisore	Mr K Dandajena	2019			Full-time
PhD (supervisor)	Ms S Mikhail	2019			Part-time
PhD (Supervisor)	Ms W abd el Rauf abd el Ati	2019			Part-time
PhD (Supervisor)	Mr S. Adil Adam Soliman	2019			Part-time
PhD (Supervisor)	Mr E. Mohammed	2019			Part-time