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FACULTY OF SCIENCE AND AGRICULTURE
SCHOOL OF PHYSICAL AND MINERAL SCIENCES
DEGREE AND DIPLOMA EXAMINATIONS

DEGREE AND DIPLOMA EXAMINATION

MAY/JUNE: 2015

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(MECHANICS & PROPERTIES OF MATTER)

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TIME: 3 HOURS

MARKS: 100

INTERNAL EXAMINERS :
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Ruth Craggs, Hannah Neate



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Directory of Geoscience Departments 2015 Carolyn Wilson,2015-02-27 The Directory of Geoscience Departments 50th Edition is the most comprehensive directory and source of information about geosciences departments and researchers available It is an invaluable resource for individuals working in the geosciences or must identify or work with specialists on the issues of Earth Environmental and related sciences and engineering fields The Directory of Geoscience Departments 50th Edition provides a state country sorted listing of nearly 2300 geoscience departments research departments institutes and their faculty and staff Information on contact information for departments and individuals is provided as well as details on department enrollments faculty specialties and the date and source of faculty and staff s highest degree New in the 50th edition Listing of all US and Canadian geoscience theses and dissertations accepted in 2012 that have been reported to GeoRef Information Services as well as a listing of faculty by their research specialty The Origin and Growth of Geography as a discipline at South Africa Universities Gustav Visser,Ronnie Donaldson,Cecil Seethal,2016-09-20

Reflections of South African Student Leaders: 1994 to 2017 Ntokozo Bhengu,Denyse Webbstock,2020-05-13 Reflections of South African Student Leaders 1994 2017 brings together the reflections of twelve former SRC leaders from across the landscape of South African universities Reviews of the previous volume 1981 2014 suggested that it contributed significantly to a better understanding of the stringent demands of visionary and transformative leadership required by university leaders in the fastchanging and increasingly complex public higher education sector This volume is based on comprehensive interviews with former student leaders each of whom provided a personal account in their own words of their experience in the position of student leadership The interviewees are from different backgrounds and of diverse political persuasions The book is important for current and future leaders of higher education institutions as it provides insights into the thinking aspirations desires fears and modus operandi of student leaders Such insight can contribute to developing and implementing appropriate strategies for achieving meaningful and constructive engagement with current and future student leaders

Land Reform in South Africa Brent McCusker,William G. Moseley,Maano Ramutsindela,2015-11-05 This thoughtful book explores the history and ongoing dilemmas of land use and land reform in South Africa Including both theoretical and applied examples of the evolution of South Africa s current geography of land use the authors provide a succinct overview of land reform and evaluate the range of policies conceived over time to redress the country s stark racial land imbalance Drawing on compelling case studies from across South Africa they illustrate not only the progress of land reform but also how reforms fit within the larger historical context of racialized land use This is the first book of its kind to fully apply geographical theory to the case of South African land reform Rather than rely on one dimensional technicist explanations to discuss the shortcomings of the country s land reform program this rich study places it in the context of bitter battles between groups seeking to exploit land policies for their own benefit **Trade and Industrial Development in Africa** Moyo,

Theresa,2015-03-02 This book revisits the perennial challenge that scholars economists and politicians have been grappling with since the 1960s Development in this book has been defined in a context that projects it as a multidimensional and complex process which seeks to enhance the human social economic and cultural welfare of the people This book calls for a rethinking of trade and industry for Africa s development It uses data drawn from national development plans and strategies and trade and industry issues have been prioritized at the continental level in key policy documents On the whole Africa s industry and trade performance have been poor in spite of national regional and continental plans The contributors to this volume propose some alternative strategies and policies which are necessary for trade and industry to grow and to contribute to the well being of Africa s people It calls for a developmental trade and industry policy which fundamentally must be people centred African states should invest time energy and resources to develop policies which will take into consideration African realities The different contributors are aware that Africa has experienced strong economic growth in the recent past but this growth has largely been due to a strong demand for Africa s primary commodity exports It has also been a result of increases in productivity and domestic investment and remittances from Africans living in the Diaspora It is important to note that despite this unprecedented growth performance the impact of trade and industry on development has been limited The book argues that a structural transformation of Africa s economies is inevitable if Africa is to achieve the shift from the dominant paradigm of production and export of primary goods The various contributors to this book agree that there is need to rethink policy and strategy in order to achieve industrial development in Africa There is no unique solution or answer that can fit all situations as African countries are not the same While Africa can draw lessons from other regions which have successfully industrialized this book argues that policies and strategies will have to be adapted to country specific situations and circumstances

Fools' Gold Arja Salafranca,2019-12-06 An anthology of selected short stories all of which were previously published in an individual writers collection or in either Stray or The Bed Book of Short Stories published by Modjaji Books The authors include Sarah Lotz internationally best selling author Lauri Kubuitsile Makhosazana Xaba Meg Vandermerwe Arja Salafranca Wame Molefhe Jolyn Phillips Melissa de Villiers Sandra Hill Reneilwe Malatji Jayne Bauling Jo Ann Bekker Julia Martin Isabella Morris Alex Smith Isabella Morris and Colleen Higgs Several of the authors went on to win awards for their collections see below and one of the stories was shortlisted for the Caine Prize Modjaji has a proud history of publishing debut short story collections that are successful in literary and sales terms There are few other publishers who take the risk of publishing debut short story collections

The Vaal Uprising of 1984 & the Struggle for Freedom in South Africa Franziska Rueedi,2021 Offers new insights into the struggle against Apartheid and the poverty and inequality that instigated political resistance

Parcel of Death Gaongalelwe Tiro,2019-08-01 Parcel of Death recounts the little told life story of Onkgopotse Abram Tiro the first South African freedom fighter the apartheid regime pursued beyond the country s borders to assassinate with a parcel bomb On 29 April 1972 Tiro made one of the most consequential revolutionary

addresses in South African history Dubbed the Turfloop Testimony Tiro's anti apartheid speech saw him and many of his fellow student activists expelled igniting a series of strikes in tertiary institutions across the country By the time he went into exile in Botswana Tiro was president of the Southern African Student Movement SASM permanent organiser of the South African Student Organisation SASO and a leading Black Consciousness proponent hailed by many as the godfather of the June 1976 uprisings Parcel of Death uses extensive and exclusive interviews to highlight significant influences and periods in Tiro's life including the lessons learned from his rural upbringing in Dinokana Zeerust the time he spent working on a manganese mine his role as a teacher and the impact of his faith in shaping his outlook It is a compelling portrait of Tiro's story and its lasting significance in South Africa's history

Mergers and Alliances in Higher Education Adrian Curaj, Luke Georghiou, Jennifer Cassingena Harper, Eva Egron-Polak, 2015-03-31 This volume casts light on mergers and alliances in higher education by examining developments of this type in different countries It combines the direct experiences of those at the heart of such transformations university leaders and senior officials responsible for higher education policy with expert analysts of the systems concerned Higher education in Europe faces a series of major challenges The economic crisis has accelerated expectations of an increased role in addressing economic and societal challenges while at the same time putting pressure on available finances Broader trends such as shifting student demographics and expectations globalisation and mobility and new ways of working with business have contributed to these increased pressures In the light of these trends there have been moves both from national or regional agencies and from individual institutions to respond by combining resources either through collaborative arrangements or more fundamentally through mergers between two or more universities After an introductory chapter by the editors which establishes the context for mergers and alliances the book falls into two main parts Part 1 takes a national or regional perspective to give some sense of the historical context the wider drivers and the importance of these developments in these cases Included are both systemic accounts for countries as France Sweden Romania Russia Wales and England and specific cross cutting initiatives including a major facility at Magurele in Romania and a Spanish programme for promoting international campuses of excellence Part 2 is built from specific cases of universities either in mergers or alliances with examples from different countries such as France UK Romania Spain Germany Denmark Finland Switzerland A concluding chapter by the editors assesses these experiences and indicates the implications and future needs for understanding in this domain

In the Event Lotte Meinert, Bruce Kapferer, 2015-05-01 Events are generative moments in at least three senses events are created by and condense larger scale social structures as moments they spark and give rise to new social processes in themselves events may also serve to analyze social situations and relationships Based on ethnographic studies from around the world varying from rituals and meetings over protests and conflicts to natural disasters and management this volume analyzes generative moments through events that hold the key to understanding larger social situations These events including the Ashura ritual in Bahrain social cleavages in South Africa a

Buddhist cave in Nepal drought in Burkina Faso an earthquake in Pakistan the cartoon crisis in Denmark corporate management at Bang Olufsen protest meetings in Europe and flooding and urban citizenship in Mozambique are not simply destructive disasters crises and conflicts but also generative and constitutive of the social *A History of African Linguistics* H. Ekkehard Wolff, 2019-06-13 The first global history of African linguistics as an emerging autonomous academic discipline covering Africa the Americas Asia Australia and Europe Decolonising Geography? Disciplinary Histories and the End of the British Empire in Africa, 1948-1998 Ruth Craggs, Hannah Neate, 2023-10-02

DECOLONISING GEOGRAPHY This book presents an extraordinarily sensitive account of geography's histories in five African countries subjected to British colonial rule Craggs and Neate draw together political and imaginative processes of decolonisation through an innovative biographical approach that humanizes and enlivens the story of our academic discipline It will be an invaluable resource for those seeking a deeper understanding of decolonisation its recent trajectories and far reaching implications on the African continent Shari Daya Affiliate Associate Professor in Environmental and Geographical Science University of Cape Town By placing the experiences ideas and practices of African geographers in the center of their analyses Craggs and Neate provide an unprecedented account of historical and contemporary decolonizing struggles within Geography and the academy This book should be required reading for all those looking to decolonize the discipline and dislodge it from its Global North histories institutions and ideologies Mona Domosh Professor of Geography The Joan P and Edward J Foley Jr 1933 Professor Dartmouth College This meticulous work explores how colonialism decolonization and postcolonialism shaped African geography and geographers It sheds light on efforts to Africanize the discipline a process which I was both witness to and a participant in Stanley Okafor Professor of Geography Retired University of Ibadan How did a generation of academic geographers engage with constitutional decolonisation during the end of the British empire in Africa In *Decolonising Geography Disciplinary Histories and the End of the British Empire in Africa 1948 1998* Ruth Craggs and Hannah Neate explore how the teaching research administration and activism of geographers in Africa shaped the discipline and the post colonial geopolitics of the continent The authors follow the professional lives of individual geographers to provide fresh insights into decolonisation in the former British Empire in Africa drawing from extensive archival research and more than 40 oral history interviews with geographers in Ghana Nigeria South Africa Tanzania and the UK *Decolonising Geography* is a must read for any reader in the UK and Africa with an interest in the relationships between geography and decolonisation

The Archaean Geology of the Kaapvaal Craton, Southern Africa Alfred Kröner, Axel Hofmann, 2019-02-20 This book provides a comprehensive overview of the evolution of one of the oldest and best exposed Archaean cratons on this planet There is currently a renewed interest in the early Earth and the Kaapvaal craton has long served as a model for early crustal evolution This unique multidisciplinary resource features information on geology tectonics geochemistry and geochronology It offers a wealth of new data on various aspects of the craton as well as contributions on the various crustal units by

international specialists **Chants of Freedom** Mathews Phosa, 2015-06-03 Mathews Phosa developed his love for poetry as a young boy growing up in rural Mpumalanga and Limpopo. Mostly written while in exile as the commander of an MK unit, *Chants of Freedom* vividly recreates the feelings of anger, defiance, frustration, shame, pain, and ultimately hope that characterised the exiles' experience of the struggle to abolish apartheid in South Africa. Writing in a lyrical style, Phosa addresses such themes as oppression, violence, death, and hatred, and recalls the atrocities and tragedies of the migrant labour system, the murders of innocent children, the detentions without trial, the bannings, and the state-sanctioned executions that characterised the apartheid era. He recalls the influences on his life from his grandparents to struggle leaders and pays tribute to the role played by women and the youth in the liberation struggle. He celebrates the victory over apartheid and eulogises all those who contributed to the fight for democracy, black and white. *Chants of Freedom* provides raw, powerful, and unprecedented insight into the consciousness of a freedom fighter and ultimately reveals his humanity. *The University of Limpopo Mathematics and Science Foundation Year Course in English and Study Skills* Lucia Junior Ngoepe, North-West University (South Africa). Potchefstroom Campus, 2007

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