



Two sepedi-english code-switched speech corpora

Thipe I. Modipa^{1,2} · Marelise H. Davel^{2,3}

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Abstract

We report on the development of two reference corpora for the analysis of Sepedi-English code-switched speech in the context of automatic speech recognition. For the first corpus, possible English events were obtained from an existing corpus of transcribed Sepedi-English speech. The second corpus is based on the analysis of radio broadcasts: actual instances of code switching were transcribed and reproduced by a number of native Sepedi speakers. We describe the process to develop and verify both corpora and perform an initial analysis of the newly produced data sets. We find that, in naturally occurring speech, the frequency of code switching is unexpectedly high for this language pair, and that the continuum of code switching (from unmodified embedded words to loanwords absorbed into the matrix language) makes this a particularly challenging task for speech recognition systems.

Keywords Code switching · Speech corpus · Multilingual speech recognition · Sepedi

1 Introduction

Many bilingual and multilingual environments are characterised by the presence of one dominant language or lingua franca and a number of other, typically diverse languages. The dominant language is often a language that is widely spoken, such as English or French. Speakers whose primary (or *matrix*) language is one of the other – often smaller, in terms of number of first language speakers – languages used in the presence of a dominant language, typically use words from the dominant language when they converse in the matrix language.

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Speech In Sepedi Topics

Liz Gunner



Speech In Sepedi Topics:

Handbook of Speech-Language Therapy in Sub-Saharan Africa Ulrike M. Lüdtke, Edward Kija, Mathew Kinyua Karia, 2023-02-03 This book synthesizes research on language development and communication disability in Sub Saharan Africa and highlights best practices for providing speech and language therapy services to individuals with language communication and hearing disorders across the lifespan The book brings together a wide range of international contributions from various disciplines such as speech language pathology audiology developmental psychology language education social work neurology neuropsychology pediatrics linguistics pedagogy and phonetics to provide perspectives on problems challenges ideas concepts and models to serve the people in Sub Saharan Africa Key areas of coverage include Challenges for speech language therapists in the health sector Community awareness and the sustainable delivery of services Culture specific support of communication and language development in early childhood Malnutrition dysphagia feeding difficulties pediatric HIV and related issues Communication disability treatments including assessment and intervention augmentative and alternative communication AAC and issues specific to bilingualism and biliteracy Inclusive education of children with communication disorders with case studies from Rwanda Tanzania Kenya and South Africa The Handbook of Speech Language Therapy in Sub Saharan Africa is an essential reference for researchers professors and graduate students as well as clinicians therapists and other professionals in developmental psychology speech language pathology and therapy social work neuropsychology pediatrics special education community based rehabilitation and all related disciplines **Not**

Eleven Languages Leketi Makalela, 2022-07-05 Dynamic language practices of African multilingual speakers have not been cogently described in a book length manuscript This book challenges assumptions that led to South Africa's 11 official languages and makes a case for mutual inter comprehensibility Students teachers and scholars in sociolinguistics multilingualism translanguaging and teacher education will find this book thought provoking [Engaged Language Policy and Practices](#) Kathryn A. Davis, Prem Phyak, 2016-12-08 Engaged Language Policy and Practices re envisions language policy and planning as an engaged approach drawing on and portraying theoretical and educational equity perspectives It calls for the right to language policy making in which all concerned communities parents students educators and advocates collectively imagine new strategies for resisting global neoliberal marginalization of home languages and cultural identities This book subsequently emphasizes the means by which engaged dialectic processes can inform and clarify language policy making decisions that promote equity In other words rather than descriptions of outcomes the authors emphasize the need to detail the means by which local regional actors resist and transform inequitable policies These descriptions of processes thereby provide all actors with ideological pedagogical and equity policy tools that can inform situated school and community policy making This book depicts ways in which engaged language policy embodies the intersection of critical inquiry participant involvement and ongoing engaged language planning processes It further offers an alternative to the traditional

top down approach to language education policy making Engaged Language Policy and Practices is essential reading for scholars teachers students communities and others concerned with worldwide language and identity equity *Motor Speech Disorders* Nick Miller, Anja Lowit, 2014-08-04 This book investigates cross language aspects of motor speech disorders including their assessment and treatment as well as the underlying neurophysiological and neuropsychological disruptions that bring about disorders of speech motor control

Digital Media and the Preservation of Indigenous Languages in Africa, Shumani Eric Madima, Fulufhelo Oscar Makananise, 2024-06-18 Digital Media and the Preservation of Indigenous Languages in Africa Toward a Digitalized and Sustainable Society presents cutting edge epistemological debates academic case studies and empirical research from African scholars on the intersection of digital media technologies artificial intelligence and the preservation of Indigenous languages in the continent This edited collection provides a methodology for African researchers practitioners and marginalized communities to integrate digital technologies into their lives to foster innovation advance the documentation and preservation of underrepresented languages and promote African centered epistemologies Contributors to this edited volume argue that African societies should acknowledge and embrace digital media platforms Despite these platforms potential as sites of epistemic colonialism they are essential for promoting ways of life that reflect the diversity and importance of Indigenous cultures For Indigenous languages and local epistemologies to flourish in this rapidly evolving technological era African communities must employ a variety of contemporary practices and strategies to document protect and preserve ways of being that have formerly been relegated to the periphery

The African Mother Tongue and Mathematical Ideas Abdul Karim Bangura, 2020-06-02 This book by renowned scholar Dr Abdul Karim Bangura combines linguistics and mathematics to show how and why African centred mathematical ideas can be a driving force in Africa s development efforts Bangura explores the concept that Africa has been the centre of the History of Mathematics for thousands of years as the civilizations that emerged across the continent developed contributions which would enrich both ancient and modern understanding of nature through mathematics However scholars and other professionals working in the field of mathematics education in Africa have identified a plethora of issues in carrying out their tasks This is highlighted by one of the most compelling arguments in the book which is that a major reason for these problems is the fact that the African mother tongues has been greatly neglected in the teaching of mathematics in the continent Bangura asserts that a change has to be made in order for Africa to benefit from the exceptional opportunities mathematics offer showing that even if there is a great body of work connecting linguistics and mathematics few analyses have been performed on the link between African languages and mathematics and the ones that have been made are not theoretically grounded on linguistics Thus the book begins by identifying the objects of study of linguistics and mathematics and delineates which ones they have in common Next since the object of study of linguistics is language the nine design features of language are employed to examine each of the objects as it pertains to African

languages After that mathematical ideas of sustainability and those of tipping points are suggested as means to help Africa's development efforts

Speech Language Therapy as a Global Practice Bea Staley, Chisomo Selemani, Marise Fernandes, 2025-08-15 Speech Language Therapy as a Global Practice focuses on the necessary skills and considerations needed to be a culturally responsive clinician in a multicultural and multilingual world The book highlights current issues of global practice and advocates for appropriate ways to engage with global communities It positions culture context and collaboration as integral and intertwined components of speech language therapy work Drawing on examples of successful and ongoing collaborative global speech language therapy partnerships chapters cover a breadth of topics including social justice translanguaging and colourism and include a series of reflective questions Authors grapple with ways to challenge the status quo and consider alternative ways of being knowing and doing including the use of technology and innovation in global practice Overall this collection highlights the importance of creating space for discussion as the profession of speech language therapy is now practiced in more countries than ever before This much needed book will be essential reading for students and practising speech language therapists particularly those interested in cultural competence meaningful reflection and ethical practice It will also be of interest to allied health professionals working with individuals experiencing communication disability

Advances in Information Retrieval Joemon M. Jose, Emine Yilmaz, João Magalhães, Pablo Castells, Nicola Ferro, Mário J. Silva, Flávio Martins, 2020-04-11 This two volume set LNCS 12035 and 12036 constitutes the refereed proceedings of the 42nd European Conference on IR Research ECIR 2020 held in Lisbon Portugal in April 2020 The 55 full papers presented together with 8 reproducibility papers 46 short papers 10 demonstration papers 12 invited CLEF papers 7 doctoral consortium papers 4 workshop papers and 3 tutorials were carefully reviewed and selected from 457 submissions They were organized in topical sections named Part I deep learning I entities evaluation recommendation information extraction deep learning II retrieval multimedia deep learning III queries IR general question answering prediction and bias and deep learning IV Part II reproducibility papers short papers demonstration papers CLEF organizers lab track doctoral consortium papers workshops and tutorials Due to the COVID 19 pandemic this conference was held virtually

The Routledge Handbook of Lexicography Pedro A. Fuertes-Olivera, 2017-10-02 The Routledge Handbook of Lexicography provides a comprehensive overview of the major approaches to lexicography and their applications within the field This Handbook features key case studies and cutting edge contributions from an international range of practitioners teachers and researchers Analysing the theory and practice of compiling dictionaries within the digital era the 47 chapters address the core issues of The foundations of lexicography and its interactions with other disciplines including Corpus Linguistics and Information Science Types of dictionaries for purposes such as translation and teaching Innovative specialised dictionaries such as the Oenolex wine dictionary and the Online Dictionary of New Zealand Sign Language Lexicography and world languages including Arabic Hindi Russian Chinese and Indonesian The future of lexicography

including the use of the Internet user participation and dictionary portals The Routledge Handbook of Lexicography is essential reading for researchers and students working in this area Soshanguve paremiology+ Napjadi Letsoalo,Mpho Ngoepe,2025-08-15 This scholarly book explores the transformative role of proverbs in cultural education preservation and scholarly discourse in South Africa It emphasises the importance of integrating indigenous African knowledge into academic spaces to support decolonisation re Africanisation and transformation Proverbs are presented as tools for promoting multilingualism multiculturalism social cohesion and mutual respect in South Africa s diverse society The book addresses the United Nations UN Sustainable Development Goal SDG 4 quality education SDG 5 gender equity SDG 9 innovation and SDG 10 reduce inequality It serves as a teaching resource for proverbs in Northern Sotho Sepedi Sesotho Setswana Xitsonga isiZulu isiXhosa isiNdebele siSwati and or Tshiven a Sotho Shangaan Nguni and Ven a i e Soshanguve as well as Chichewa and Shona supporting cross cultural understanding Grounded in a scholarly project on a multilingual proverbs dictionary the book applies theoretical frameworks such as conceptual metaphor theory ethnopragsmatics and translation quality assessment to analyse proverbs This interdisciplinary approach bridges linguistics anthropology and digital humanities offering fresh insights into the semantics and cultural significance of proverbs The chapters in the book explore themes like proverbs in music their intersection with patriarchy and translation quality assessment Targeted at scholars and experts in languages literature linguistics and digital humanities the book advances the study of proverbs while fostering cultural awareness and sensitivity It highlights the value of proverbs as linguistic and cultural assets enriching academic and practical applications across disciplines **Critical Issues in South African Education After 1994** Thobeka Vuyelwa Mda,Matoane Steward Mothata,2000 This title seeks to provide a reflection on the transformation of South Africa s education system It traces the rationale behind various acts and policies takes a critical look at the realities of implementation and offers projections regarding possible future directions Understanding Early Childhood: Issues and Controversies Helen Penn,2014-07-16 Understanding Early Childhood is a comprehensive textbook which offers broad and insightful perspectives across a range of themes on the ways in which we understand and study young children Engaging and clear it provides students with a user friendly introduction to a number of difficult concepts and theories in early childhood education drawing on research evidence from various countries and taking an interdisciplinary approach Revised and updated throughout the third edition brings contemporary theories and debates bang up to date in a concise accessible and yet reflective style Unique features include A substantial and critically informed discussion of child development An updated overview of theoretical approaches and research methodologies Considerable revisions on neuroscience and genetic research in light of recent developments Extended coverage of ethics The challenges and problematic nature of interdisciplinary working Main Messages provide helpful summaries of key points What to Read Next signposts stimulating reading Understanding Early Childhood is an indispensable resource for early childhood students from undergraduate to postgraduate level and

practitioners working with young children Understanding Early Childhood draws on Helen Penn's deep knowledge and exceptionally wide breadth of experience of this topic This new and updated edition with its pithy explanations provides an invaluable and readable guide to concepts and theories of early childhood education Bronwen J Cohen School of Social and Political Studies The University of Edinburgh UK This updated and revised third edition is informative and thought provoking appealing to an international readership Drawing from many fields of study and with reference to her own international experience and research Professor Penn challenges existing normative conceptualisations of childhood and professional practice standards and expectations Theodora Papatheodorou Education Adviser Early Childhood Care and Development Save the Children UK This book is a must read for anyone studying or working in early childhood education The messages are applicable and have resonance across borders and boundaries majority and minority worlds and ethnicities Sue Grieshaber Chair Professor and Head Department of Early Childhood Education Hong Kong Institute of Education Hong Kong Whatever your interest in early childhood this book should become a wise companion to whom you turn again and again for inspiration intellectual challenge or solace I've really enjoyed reading the new edition of Helen's book She is such a superb author and scholar and we are incredibly fortunate to have her working in the field of early childhood Dr Sacha Powell Reader in Early Childhood Research Centre for Children Families and Communities Canterbury Christ Church University UK

African Languages in Classrooms and Academia: Intellectualisation and Empowerment through Formal Education Xolisa Tshongolo, 2024-12-02 To date there have been few comprehensive books published which deal specifically with the role of African languages in academia and formal education Motinyane Mletshe and Tshongolo as editors have produced a book that fills this gap In this timely collection of 21 chapters written in African languages and English the contributors offer a critique of both language practice in the classroom as well as language planning policy creation and implementation challenges A timely and innovative contribution in the area of language in education teaching pedagogy as well as multilingualism

Language Ideologies, Policies and Practices C. Mar-Molinero, P. Stevenson, 2016-01-13 The contributors to *Language Ideologies Policies and Practices* investigate the workings of language ideologies in relation to other social processes in a globalizing world They explore in detail the specific ways in which language ideologies underpin language policy and the relationship between public policies and individual practices Particular attention is given to Europe where the impetus to social transformation within and across national boundaries is in renewed tension with conflicting national and supra national interests with these tensions reflected in the complex issues of language choice and language policy

The Multilingual Edge of Education Piet Van Avermaet, Stef Slembrouck, Koen Van Gorp, Sven Sierens, Katrijn Maryns, 2017-12-18 This book highlights the need to develop new educational perspectives in which multilingualism is valorised and strategically used in settings and contexts of instruction and learning Situated in the current educational debate about multilingualism and ethno linguistic minorities chapter authors examine the polarised response to heightened

linguistic diversity and how the debate is very much premised on binary views of monolingualism and multi or bilingualism Contributors argue that the diverse linguistic backgrounds of immigrant and minority students should be considered an asset instead of being regarded as a barrier to teaching and learning From its title through to its conclusion this book underlines the current perspective of multilingualism as possessing cutting edge potential for transforming diverse classrooms into more inhabitable more equitable and more efficiently organised spaces for learning This book will be of interest to scholars and researchers in educationallinguistics applied linguistics sociolinguistics anthropological linguistics pedagogics educational studies and educational anthropology *Catalogue: Subjects* Peabody Museum of Archaeology and Ethnology. Library,1963

A Companion to African History William H. Worger,Charles Ambler,Nwando Achebe,2018-11-28 Covers the history of the entire African continent from prehistory to the present day A Companion to African History embraces the diverse regions subject matter and disciplines of the African continent while also providing chronological and geographical coverage of basic historical developments Two dozen essays by leading international scholars explore the challenges facing this relatively new field of historical enquiry and present the dynamic ways in which historians and scholars from other fields such as archaeology anthropology political science and economics are forging new directions in thinking and research Comprised of six parts the book begins with thematic approaches to African history exploring the environment gender and family medical practices and more Section two covers Africa s early history and its pre colonial past early human adaptation the emergence of kingdoms royal power and warring states The third section looks at the era of the slave trade and European expansion Part four examines the process of conquest the discovery of diamonds and gold military and social response and more Colonialism is discussed in the sixth section with chapters on the economy transformed due to the development of agriculture and mining industries The last section studies the continent from post World War II all the way up to modern times Aims at capturing the enthusiasms of practicing historians and encouraging similar passion in a new generation of scholars Emphasizes linkages within Africa as well as between the continent and other parts of the world All chapters include significant historiographical content and suggestions for further reading Written by a global team of writers with unique backgrounds and views Features case studies with illustrative examples In a field traditionally marked by narrow specialisms A Companion to African History is an ideal book for advanced students researchers historians and scholars looking for a broad yet unique overview of African history as a whole

Radio Soundings Elizabeth Gunner,2019-01-31 Maps an apartheid era Zulu Radio station as it grew to become one of the largest stations in Africa countering censorship and propaganda *Radio Soundings* Liz Gunner,2019-01-31 Zulu Radio in South Africa is one of the most far reaching and influential media in the region currently attracting around 6 67 million listeners daily While the public and political role of radio is well established what is less understood is how it has shaped culture by allowing listeners to negotiate modern identities and fast changing lifestyles Liz Gunner explores how understandings of the self family and social roles were shaped

through this medium of voice and mediated sound Radio was the unseen literature of the auditory the drama of the airwaves and thus became a conduit for many talents squeezed aside by apartheid repression Besides Winnie Mahlangu and K E Masinga among other talents the exiles Lewis Nkosi and Bloke Modisane made a network of identities and conversations which stretched from the heart of Harlem to the American South drawing together the threads of activism and creativity from both Black America and the African continent at a critical moment of late empire Cross-Cultural Psychology John W. Berry,1992-01-31 A comprehensive overview of cross cultural studies in a number of substantive areas psychological development social behaviour personality cognition and perception which covers theory and applications to acculturation work communication health an

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