



liwela umfula ugcwele
Isolezwe

TERTIARY π TIMES

Ziyabuya ngokuthuthukiswa kwengqalasizinda nezakhiwo

I-UNIVERSITY of Zululand (i-UNIZULU) isembhidlangweni omkhulu wokuthuthukisa ingqalasizinda, okuzoxazulula izinkinga ezinkulu kuyibeke endleleni efanele lapho kuzofundwa futhi kufundiswe khona.

Ukuthuthukisa nokunakwa kwengqalasizinda selokhu kwama kusukela ngo-2013. Ekuqaleni kuka-2019, uDkt Naledi Pandor, uNgqongqoshe wezeMfundu ePhakeme nezokuQeqesha, wagcwalisa ukuthi uzokweseke ukuthuthukisa kwengqalasizinda, wazibophezelu ekujubeni ithimba lochwepheshes elizophuthumisa lo msebenzi. Waphinde wazibophezelu ekwesekeni inyuvesi emkhankasweni wayo ukuthi iphinde ibe yisikhungo sokufundisa esisezingeni elicokeme. Ekuqaleni kukaMashi kufike ithimba longoti



bemikhakha ehlukene, lijutshwe wumNyango wezeMfundu ePhakeme, lahlala izinsuku ezimbili enyuvosi.

Ngemva kwalokho, sekufike amathimba ehlukene ongoti izinsuku ezimbili kwaze kwaba kathathu. Kuhlewe okunye ukufika kwala mathimba ezokweseke futhi acije phakathi

kuka-Ephreli noJulayi. Lokhu kubambisana kuzoholela ekusayinwensi kwesivumelwano sokusebenziana phakathi komNyango wezeMfundu ePhakeme ne-UNIZULU. Luzolawula usizo inyuvosi ezoluthola eminyakeni emithathu ezayo, ezobonakala

ngemisebenzi ehlukene yokuthuthukisa ingqalasizinda.

UmKhandlu weNyuvesi nabaphathi baluthakasele usizo lomNyango wezeMfundu ePhakeme nolukaNgqongqoshe. Ukuqinisa ukucijwa kwabantu enyuvosi nokugxilisa ukuthuthukisa kwengqalasizinda kulo hambo olusha, inyuvesi ibeke abaqondisi ababili, uMusa Mfusi, umQondisi wakwa-Physical Planning: Maintenance and Operations noMalindi Xala, umQondisi wakwa-Physical Planning: New Built.

Inyuvosi ibone izinto ezimqoka eziyisithupha ngo-2016 kuya ku-2021. Phakathi kwazo, singabala ukusheshiswa kokuthuthukisa kwengqalasizinda.

U-Vice-Chancellor wase-UNIZULU, uSolwazi Xoliswa Mtose, utho: "Ukutshala imali nezinye izinsiza kwingqalasizinda yezikhungo

zemfundo ephakeme kuwukuhlwanyela kwikusasa labafundi nabacwaningi baseNingizimu Afrika bangomuso. Ukuphucula izakhiwo zasemanyuvesi, nalapho kwenzeka khona izinto ezintsha kuzozala intuthuko eminyakeni eminingi ezayo."

Usizo lomNyango wezeMfundu ePhakeme luzoqhubela phambili ukuthuthukisa kwengqalasizinda e-UNIZULU, luqinise izinhlelo ezifuze uhlaka Iwezakhiwo zasenayuvesi, phecelezi i-University Spatial Framework, esimweni sezakhiwo zophiko IwaKwaDlangezwa nolwase-Richards Bay zibukele ziyisikhungo esifanele ukukhiquiza abaholi bomphakathi.

Kuzokwazisa ngezinye izinhlelo zentuthuko yengqalasizinda nosizo lomNyango wezeMfundu ePhakeme eziqhubekeyo.

Owase-UNIZULU uqokwe wungqongqoshe ukuba sekhaleni lemisebenzi kagesi owongayo

OFUNDISA e-University of Zululand (e-UNIZULU) emNyangweni we-Chemistry wesese ngemuva kokuqokwa wuNgqongqoshe wezeSayensi nezobuChwepheshe (i-DST), uNkk Mmamoloko Kubayi-Ngubane, ukuthi abe sethimbeni labayisithupha elizohola imisebenzi yaseNingizimu Afrika kagesi owonga amandla nongangcolisi.

UDkt Linda Linganiso uzobambisana nomele i-Council for Scientific and Industrial Research, ababili base-Stellenbosch University nababili base-DST.

UDkt Linganiso akumumangalisanga ukuqokwa kwakhe. "Sengike ngasebenziana ne-DST kaningana emisebenzini eminingi njalo uma nginesu lokuyisa yenze umsebenzi wayo. Ngihlale ngibeka phambili lokhu okungasiza uhulumeni waseNingizimu Afrika ukufeza umsebenzi wawo. "Eminyakeni edlule



UDkt Linda Linganiso, ogqoke ingubo ensundu nokumnyama, ngenkathi bevakasheli eNdiya, lapho yena nethimba laseNingizimu Afrika babehlangene nabalingani babo ukuzobhunga ngemisebenzi yamandla kagesi ongayo.

bekungithokozisa ukwenza imisebenzi yayo (i-DST) ngezindlela ezintsha nemikhiqizo emisha ukulekelela ukuphucula isimo somnotho sezw. Ukuqazulula izinkinga ngokwesayensi, kuyangichaza," kusho lesi sifundiswa.

Lo mutu ozifela ngesayensi ukholwa wukuthi uneqhaza elimqoka ukusiza iNingizimu Afrika ishintshele emnothweni

ongakhiqizi izinto ezingcolisayo. "Ngiyajabula mhla ngakwazi ukukhomba into engiyenzile ukusiza umNyango wezeSayensi nezobuChwepheshe, emgomweni wawo wokuhlanza iNingizimu Afrika," kusho yena.

Kufana naye uDkt Linganiso ukuthi useke wenza imisebenzi eminingi ethinta amandla ongayo kagesi. Ngasekuqaleni kuka-2019, uMengameli Cyril

Ramaphosa noNdunankulu waseNdiya u-Narendra Modi baba nezingxoxo, lapho bavumelana khona ukuxinisa amaxhama okuxhumana.

Ngemva kwalowo mhlangu i-Indian Institute of Technology yase-New Delhi, eNdiya, yavuma ukubambisana neNingizimu Afrika ukuphuthumisa ucwanningo nentuthuko endimeni yezamandla ongayo kagesi.

Lokho kwalandelwa yithimba laseNingizimu Afrika, ayekhona kulo uDkt Linganiso, elavakashela eNdiya ukuyolandisa ngesimo samanje kwezamandla ongayo kagesi, amathuba nezingqinamba ekutheni lo mkhakha usimame.

Nethimba laseNdiya lenza izethulo ngezihloko ezifanayo, kwathi emva kwalokho kwabonakala okusilele nalokho okungabanjiswana kukho phakathi kwala mazwe. Kunezinhlelo zokusheshisa ukuphehlwa nokugcinwa kwamandla ongayo kagesi.

Esifundeni saKwaZulu,

uDkt Linganiso ubeseqhulwini ekusebenzisaneni phakathi komNyango we-Chemistry wase-UNIZULU noMasipala uMhlathuze, okuwukusiza umasipala ucwanninge ngamathuba empumelelo okuphehlwa ugesi embonini kamaspala yokukhuculula udoti.

Isigaba sesibili wukuphemba izihlizi zegesi eyongayo ezosebenza ukuhlanza amanzi ukukhiquiza ugesi owongayo nongangcolisi imvelo.

Ngomuso uDkt Linganiso utho umNyango we-Chemistry uhlose ukukhiquiza ubuchwephese obusebenzisa amandla elanga ukukhiquiza ugesi owongayo.

Uthe i-Richards Bay ngenye yezindawo ezishisa kakhu eNingizimu Afrika, ngakho-ke lokho kushisa kungaguqulwa kalula kuge wugesi ngobuchwephese obusebenzisa amandla elanga.

Umsebenzi walolu hloba ungadala amathuba omsebenzi amaninge esifundeni saKwaZulu.

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Kuhlewe kabusha
ukuhambisana nesimanje



Ubambiswano Iwamanyuvesi amazwe amabili kwezomhlaba

I-UNIVERSITY of Zululand (i-UNIZULU), ngomNyango we-Consumer Science kwi-Faculty of Science and Agriculture, ibambisene nenyuvesi yaseYurophu i-University of Sweden ukusungula isithangami esizothola isisombululo sezinkinga ezixake umhlaba.

I-South Africa Sweden University Forum (i-SASUF) ixhumanisa womibili amanyuvesi nezikhungo zosizo lwemali, izimboni neminyango eyenza umsebenzi wokugcwalisa izinhloslo zentuthuko zeNhlangano yeziZwe, phecelezi United Nations Sustainable Development Goals.

Igatsha lesithangami lase-UNIZULU liholwa wuSolwazi Unathi Kolanisi, uqweqe lwasifundiswa neBamba lePhini ka-Dean womKhakha wezeSayensi nezoLimo; uDkt Neil Evans womuKhakha wezeboCiko; uDkt Nkanyiso Mbatha womKhakha wezeSayensi nezoLimo;

USolwazi Unathi Kolanisi, iBamba lePhini ka-Dean womKhakha wezeSayensi nezoLimo, ungomunye wabagqugquzeli be-South Africa Sweden University Forum, inhloso yayo ewukubhekana nezingqinamba zomhlaba.



uMammusa Lekoa, iMenenja yokuSebenzisana noMphakathi; uSolwazi Evelyn Madoroba womKhakha wezeSayensi nezoLimo noNothile Ndimande womKhakha wezeSayensi nezoLimo. USolwazi Nhlanhla Mlitwa, uMqondisi wakwa-Research and Innovation, ubambisene noSolwazi Kolanisi ukuginisekisa ukuthi kuyaqhubeka ukuxhumana

nokuxoxisana ngalesi sithangami. Amanyuvesi angabalingani ahlangana minyaka yonke engxoeweni yomhlaba ye-SASUF. Lo mcimbi uqondana ne-UNIZULU Research and Innovation Week minyaka yonke. Ngaphambi kokuhlangana, amanyuvesi abambe iqhaza kufanele ahlele imicimbi ethinta izihloko

eziqondene nawo ukulungiselela i-Research and Innovation Week.

I-SASUF yase-UNIZULU inesiqubulo esithi siphila kanje. Ithimba layo likhethe izindikimba ezinhlanu ezidinga ukubekwa eqhulwini lalo mkhankaso. Kuzona kubalwa uguquguquku Iwesimo sezulu; amagugu emvelo nekusasa lawo; ukushintsha inhlalo yomphakathi ngolwazi nezindlela zokuthuthukisa umphakathi; ukuqonda umthwalo wezifo e-Sweden naseNingizimu Afrika nomphumela wawo ohlelweni lwezempiro lwala mazwe womibili; ubuchwepheshe bokuxhumana ngokushesha nokuphepha kwakho nokuphenduka kwezindawo zibe ngamadolobha nendlela yokuhamba yesikhathi sesimanje.

Ngemva kwempumelelo yomcimbi omncane ngo-2018, igatsha lase-UNIZULU lesithangami lizimisele

ukuthi umlenze wango-2019 womcimbi ube mkhulu ngaphezu kwalokho, ngefestiveli ethi inandisa kodwa ibe iqeda isizungu, ezoba yisigcawu sombukiso kubantu bendawo lapho bezokhangisa ngezinto abaziphilisa ngazo nosomabhizinisi abasafufusa emikhakheni yezolimo, ezobuciko, ezikaqedisizungu, imfashini, ukudla, imidlalo yeshashalazi nomculo nezinye izinto ezinjalo.

Phakathi kwezinjongo zesithangami sase-UNIZULU sokuhlela ifestiveli wukukhuthaza ubunye bezinhlanga nokuqinisa ukulwa nokucwaswa kwabantu; ukuvikela iminotho yendabuko nokunika imiphakathi ithuba lokusungula ubudlelwano bokusebenzisana nokuqwashisa umphakathi ngoguquku kwezomnotho.

Ifestiveli ihlelelwae iSonto lomhla ka-5 Meyi emini bebade eKing Bhekuzulu Hall ophikweni laKwaDlangezwa e-UNIZULU.

Abafundisa iSayensi yezokuXhumana bayimele kahle i-UNIZULU eMalaysia

UMNYANGO weSayensi yezokuXhumana wase-University of Zululand (e-UNIZULU) ucle ubhedu kwi-5th World Conference on Media and Mass Communication 2019, ebiseKuala Lumpur, eMalaysia.

i-UNIZULU ibambisene namanyuvesi amanigi okubalwa kuwo i-Dhurakij Pundit University yaseThailand, iPetra Christian University yase-Indonesia ne-Universitas Atma Jaya Yogyakarta. Le ngqungquthela ibibanjwe ngokuhlanganyela yi-Universiti Teknologi Mara yaseMalaysia, i-University of Rome Tor Vergata ne-Xiamen University yaseMalaysia.

UmNyango wezeSayensi yokuXhumana ubumelwe wuDkt Kevin Naidoo, oyinhloko yomnyango, nabalingani bakhe oDkt Reggy Metso, Dkt Mike Reddy, Nthabiseng Makutla noSolwazi Hemduth Rugbeer



Ithimba lomNyango wezeSayensi yokuXhumana, kanye nabalingani babo baphesheya, ngenkathi liyomela inyubesni kwi-5th World Conference on Media and Mass Communication 2019, esanda kuba seMalaysia.

noDkt Yasmin Rugbeer, onguMqondisi wezokuFundisa nokuFunda.

UDkt Naidoo uthe

kube yisifundo ukuya engqungqutheleni. "Sifunde kakhulu ohlotsheni lwabantu abehlukene akade behkona

nezinga locwaningo olwethuli," kusho yena.

Lezi zifundiswa zethule, zaphinde zabelana nabalingani

bazo ngezindlela zocwaningo nezindlela okwenziva ngayo kulo mkhakha, okuthakeselwe kakhulu ngabalingani bazo. UDKt Naidoo, owethule isihloko esithi Using Social Media: Innovative Teaching and Learning Tool in Public Schools, uklonyeliswe ngesethulo esivelele kule ngqungquthela. Ithimba lase-UNIZULU lithole ithuba lokushicilelwaa ebhukwini lemibhalo yocwaningo i-SCOPUS, laphinde lathola ithuba lokuhlala eKomitini lezeSayensi nethimba labehluleli.

Ngeqhaza lalo engqungqutheleni, ithimba lase-UNIZULU liphakamise igama lenyubesni nelomNyango wezeSayensi yokuXhumana emehlweni omhlaba. Lolu hambo luqinise namaxhama okuxhumana nokubambisana ocwaningweni nenyuvesi enkulukazi eMalaysia, i-Universiti Teknologi Mara.

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