

According to the World Health Organisation, there have been over 430 000 malaria deaths in 2015 – so far. Almost half the world's population is considered at risk of contracting the disease, and our region, sub-Saharan Africa, was home to 89% of all malaria cases and 91% of malaria deaths in 2015. Thankfully, malaria is treatable, but early diagnosis is key. This is where innovations like reliable, fast and affordable testing kits can help – just like those developed by scientist and business owner Ashley Uys.

## Serial success

Ashley's company Medical Diagnostech manufacture these tests, as well as others for detecting the presence of drugs, the HI virus, and to confirm pregnancy. If that isn't impressive enough, consider that this is only one of this serial entrepreneur's three medical innovation-related companies, and he is only 33 years old. In fact, Ashley founded his first company, Real World Diagnostics, in 2006 at just 24.

#### **Titles** galore

It is these kinds of achievements that have landed Ashley the recognition of being 21 Icons's latest portrait and short film subject, as well as a host of other titles and honours. In addition to his BSc Honours degree in Biotechnology and a Wits University management development programme certificate, Ashley won the South African Breweries Social Innovation Award in 2012, was named the Western Cape Business Opportunities Forum (WECBOF) Young Entrepreneur of 2010. He has also been featured in the *Forbes* Top 30 under 30 and the *Mail & Guardian*'s 200 Young South Africans.

#### Locally made and priced

Not bad for a young guy from *iKapa*, hey? Ashley's companies produce homegrown solutions for local issues, and with the local budget in mind. Yes, one of the most impressive attributes of these products is their pricing point. Instead of slapping on huge mark-ups, Ashley believes his products must be within reach of those who most need them.



## Inspirational Icon

In the opening sequence of his 21 lcons short film, Ashley says he felt the need to set an example as the oldest of six children in his family. Moreover, he has set an example for every young South African. The 21 lcons project is a film and photographic initiative that commemorates South African leaders and 'showcase[s] the pivotal moments of South Africa's nation-building journey'.

This season is titled 'The Future of a Nation', and it shines a spotlight on our youth leaders under the age of 35. You can connect with 21 lcons on Twitter, @21lcons, or with the hashtag #OurFuturelsNow

For more coverage, check out our stories on the third season so far:

- Michaela Mycroft
- · Ludwick Marishane
- Thato Kgatlhanye
- <u>Laduma Ngxokolo</u>
- · Catherine Constantinides
- · Lucas Sithole
- Thulani Madondo
- Jes Foord
- Athi-Patra Ruga
- · Photographer Gary van Wyk
- See 21icons.com for more.

# If you liked this, you might enjoy the stories below.



### lifestyle 21 Icons celebrates Jes Foord

Rape survivor and activist Jes Foord has turned her experience of sexual violence into a beacon of hope for others.



## lifestyle 21 Icons celebrates Laduma

Ngxokolo Xhosa-Inspired design has landed textile designer Laduma Ngxokolo some major global wins, and a #21 Icons portrait too.



# lifestyle

21 Icons celebrates Ludwick Marishane 21 Icons's Ludwick Marishane shows vision and drive as SA's youngest patent holder, and a successful entrepreneur by 25.



### lifestyle 21 Icons celebrates Michaela Mycroft

The ninth 21 Icons portrait (Season III) features ballroom-dancing, mountainclimbing ability activist Michaela Mycroft. #ourfutureisnow

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