

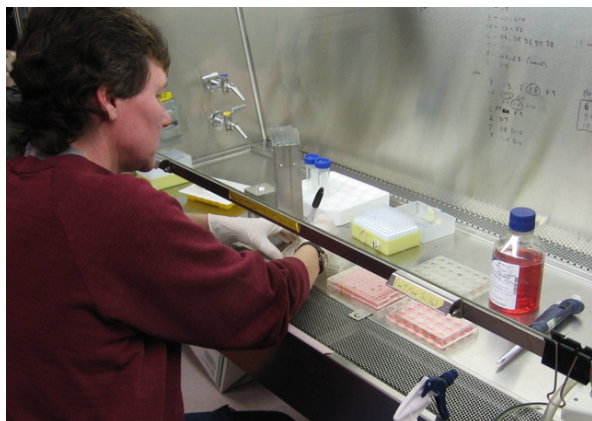
**Science with a Mission, Inc.**  
**"Providing Diagnostics for the Developing World"**  
**Jul/Aug/Sep 2010 Newsletter**

"Thank you so much for doing what you do☺. The kits look perfect and will be a good size to pack for the journey to Haiti. This has been a wonderful gift from God to find your organization. We plan to make a donation to you in the future and also plan to use your kits for many years to come. Thank you. Janet"

**College kids get involved**

When SMI first started, students at **Salem State College** could work with Professor Christine MacTaylor and me in the lab during spring semester – and receive research credit. These students helped with many early feasibility studies. (Not to mention they kept me from going insane from working in the lab alone.)

Next up, was my work at **Gordon College**. Twenty-four years ago when I was getting my B.S. in chemistry at Gordon, Craig was studying biology. Now he is a professor there and teaching students about immunology. He spoke to me about having his students make antibodies that would be useful for SMI. Great idea! Gordon had tissue culture capabilities I did not have at Salem State. Craig and I first worked on antibodies for a malaria test, but for the past few years his students have been working on hepatitis B antibodies.



All cell work is done in a laminar flow hood to keep things sterile.

Jamie is a student at **North Park University School of Nursing**. She contacted me about purchasing some malaria tests to take with her as she and other students traveled to Zambia this summer.



Above is "the team".

The plan was to develop a research study while testing and treating students for malaria at Hope Community School. This school has a partnership with Spark Ventures in Chicago which strives to help vulnerable children in Zambia reach their potential.



Two NPU nursing students screen children for malaria.

### From Uganda:

"Dear Mum,  
Greetings in Jesus' mighty name and thank you for the good work you offer towards the expansion of the kingdom of God. It has been a long time ever since we last communicated, we are to host the 2nd annual women conference which will take place on 3/6/10 many Pastor's wives from rural areas will be attending this conference and we shall need your prayers. Any word of encouragement to these women from you can be sent on my email address and I shall be reading it to them. We love you mum, and the messages I am receiving from Kisoro is that people appreciated the ministry of testing and counseling that we did last time it led to the growth of the church in that area which hosted us and the local pastor was so much lifted.  
May God Richly Bless You  
Ephraim"

### Haiti History

In 2005, Mission Haiti purchased diagnostics from us and became the first organization we worked with in Haiti. As of this writing, we have now worked with **36 different organizations** and 10 separate mission trip teams who have served in Haiti.

"Thanks for your Mission and all you do for the poorest of the poor!! The tests arrived today, and my husband and I will be traveling to Haiti soon. I'll try to remember to send you some pics! May God bless you abundantly!! In His service, Debbi"  
(Mission Haiti)

Next E-mail:

"The diagnostics are here and the 'check is in the mail'. Thank you SO MUCH for your Mission!!!! You have touched many lives. May God bless you abundantly!!!"

"Alyne,  
Thank you for sending the instructions and I apologize for not responding sooner as it has been a real crazy week. I see where the balance of the amount that was owed has been sent to you so you should have that any day now.

Thank you again for your time and communication and working with us to get the kits to Haiti. It truly is a blessing and such a support for our medical staff in Haiti.  
Blessings,  
Chris" (Love a Child)

"Thank you so much. This is going 'above and beyond the call of duty'. We really appreciate it. I will get the invoice to the bookkeeper right away.  
Beverly" (Haiti Medical Mission Committee)

"Hi Alyne,  
Great! We will be needing some more testing supplies soon. We are starting to do STD and cancer (cervical, breast) screenings. **The tests are working out great!!** It's so nice to be able to do the gonorrhea & chlamydia in these quick tests. We've been able to identify several positives, do treatment, and do lots of education & counseling. We are able to offer these testing services to high risk groups. It's great that they are getting testing & treatment, but it is also **opening a door for us to share the Gospel** and Christian principles (abstinence & fidelity). You are helping us to reaching a whole new population with quality health care and a Christian testimony. Thanks for making this possible.  
Again, I want to say how easy these tests are here on the field. You have opened up a whole new area to us by making these diagnostics available at low prices. I pray that the Lord richly blesses you throughout this coming year in a special way. Be encouraged!  
Lori" (Real Hope Haiti)

Thanks for caring about those in the poorest places around our world!

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