

AMBASSADOR

Overview

- WHY I applied for a Fulbright Scholar grant
- WHAT I did on my Fulbright Scholar grant
- IMPACT of my Fulbright Scholar grant
 - Personal
 - Professional
- Additional Fulbright Scholar opportunities
- How to Stay Engaged







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- Highline College, Seattle, WA
- BAS Program Lead in Cybersecurity and Forensics
- Regional Director Pacific Rim Collegiate Cyber Defense Competition



Fulbright Scholar Namibia 2005 & 2006



- Teaching and Research
- Polytechnic of Namibia (now Namibia University of Science and Technology – NUST)
- Explored the impacts of being an IT Student in a Developing Country







Why I Chose to Apply

- **Was invited:** Had been working with the Polytechnic for several years. They invited me to apply, even though at the time I only had a Masters degree.
- **Observe cultural issues:** Namibia had only 15 years of independence from apartheid at the time and I was fascinated at how quickly the people of color had advanced compared to the issues that still exist in the United States.
- **To make an impact:** In the USA it is not always obvious how much of an impact you have. In Namibia, the results are quickly apparent because of the small population.
- To enrich my life: Being a woman of color, I enjoyed working in an institution and a country that was primarily people of color







Education and Outreach

Lecture

- Created their first classes in Network Security and Digital Forensics
- Taught those courses and others
- Created and taught course on Professional Ethics in IT

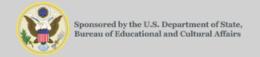
Professional Development Projects

- Helped them conduct their First Great Teachers Workshop
- Served as the Facilitator when the IT Department broke away from the School of Engineering to become the School of IT













Education and Outreach (cont.)

Research

- Lack of Internet Access at the time
- How do IT students get their homework done?
- Interviewed students
- Most had family with degrees who live in Windhoek

Extracurricular

Helped with Young Achievers
Group started by friends in the
Peace Corp









Personal Outcomes

Teaching IT students of color: First time teaching IT where most of my students were students of color

Had more African-American friends: There were a lot of African-Americans in Namibia, both working and others married to Namibians

Driving: Had to learn to drive on the British side of the road

Enhancing my skills in diplomacy: You can suggest, but never insist. Show the utmost respect for their culture

Travel: Many opportunities to explore the country











Professional Outcomes

Understanding non-native English speaking students: In Namibia, most people learn English as their 3rd or 4th language. At Highline, our students speak over 100 languages. It gave me a better perspective on their challenges in class. Many speak English well, but their reading comprehension varies.

Learned about how students cheat: The students showed me how they would commit plagiarism and teachers not see it.

Working with other cultures: Working with a Department / School with faculty from more than 10 countries taught me how to deal with people.

Implementing changes: In Nambia, I learned how to implement changes rapidly and get buy in. It helped when I returned home











Institutional Impact

Enhanced International Partnership: By spending 1.5 years working on their campus, I was able to better understand their challenges and how we could continue to work together.

Create Opportunities for faculty exchange: A few of their faculty have spent one to two quarters with Highline

Collaboration on cyber defense exercises: We have worked with NUST on creating their own national cyber competitions and they have brought 8 students and 3 faculty to a challenge hosted by Highline

Curriculum Development: Our institutions parallel each other in offerings so we learn from each other. As they became a university we started offering applied bachelor's degrees.

Increased awareness: Highline faculty and staff who have not traveled get to see the benefit for our students









Question & Answer







Other Fulbright Programs

Fulbright U.S. Student Program

 Recent graduates, postgraduate candidates through dissertation level, developing professionals and artists to study and research abroad

Fulbright Distinguished Awards in Teaching Program

Principally for primary- and secondary-level educators

Fulbright-Hays Awards

 Faculty research, group projects and seminars in designated social sciences and humanities fields

Fulbright Specialist Program

 Short term grants that promote linkages between U.S. scholars and professionals and their counterparts at host institutions overseas







Stay Engaged!

- Sign up for <u>MyFulbright</u> to receive tailored messages regarding the Fulbright Scholar Program
- Invite a Visiting Scholar to your campus through the Outreach Lecturing Fund
- Register for an upcoming <u>Webinar</u>

Questions? Email <u>outreach@iie.org</u>





