



PROFESSIONAL DIRECTORY

Mathematics and Physical Sciences

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[BACK TO DAAS PROFESSIONAL DIRECTORY](#)

BULLY, Anita Lorraine, (Roseau); Residence: Kingston, Jamaica; **MA (Mathematics), BA (Math & Economics)**

Tel: (876)978-2852

Presently a free lance consultant in Small Business Development and Arts Management. Recent work has been focused on Arts Management and includes: the development of a National Strategy and Action Plan to Develop Entertainment and Cultural Tourism in Dominica for the NDC funded by CPEC; Marketing Dominica as a film location - was instrumental in getting Disney to consider Dominica as a location for the filming of the sequels to Pirates of the Caribbean - Curse of the Black Pearl in Dominica; Now finalizing (i)an Impact Assessment on the filming of Pirates of the Caribbean 2/3 in Dominica for the NDC and (ii)a National Cultural Policy for Dominica commissioned by CARICAD for the Ministry of Community Development.

Other recent work include coordinating a pilot project "Inspire and Educate" for Women in Film and Television Jamaica Chapter. This project was piloted in one primary school and one secondary school and produced six short films which will be showcased in November 2005, one of the films was launched at the Flash Point Film Festival in Negril, Jamaica earlier this year. I was production manager on four of those films. I was also a member of the Entertainment Cluster of the Jamaica Cluster Competitiveness Project which focused on strategies for moving the Jamaican Music Industry Forward.

In 2001 I conducted a study for the Government of Dominica on the status of Curriculum Development in primary and secondary schools in Dominica and prepared a strategy document outlining the processes and activities for the implementation of a National Curriculum. I also conducted an audit of nine OECS islands in 2001 to determine the status of the Film Industry in those islands for the Commonwealth Fund for Technical Cooperation (CFTC) and the Export Development Unit of the OECS.

I have been a part-time lecturer at the Edna Manley College of the Visual and Performing Arts from 1996 to present teaching Dance Management and Events Management.

CHALLENGER Geoffrey; (Massacre/Roseau); **Diploma [film prod.]; BSc.[Math & Sci.]**

Tel: 020-8252-7637 ; 07939054251

I worked in the motion picture industry in the uk for ten years. At present I am a mathematics tutor.

CLARKE, Sharon M. (Portsmouth); Residence: USA; **Ph.D. (Mathematics),**

Tel: (310) 506-7930

Participation: Paper Submission. Asst Prof. in Math. B.S. - Mathematics (Howard University - 1997). M.S. - Mathematics (University of Iowa - 1999). Ph.D.- Mathematics (University of Iowa - 2003)

EDWARDS, Fern Avril, (Canefield); Residence: Dallas Texas; **BS Chemistry**

Tel: 214-329-4270

Presently pursuing a PHD in Chemistry at University of Texas at Dallas.

HUNTER, Edgar; (Dominica), Residence: Dominica; **BSc (Bio and Chem)**

Participation: As a Spokesperson. I lecture Biology at the Dominica State College. I am a holder of a BSc degree in Natural Sciences (double major- biology and chemistry) from the UWI. I am awaiting my results from the UWI for an MSc in Natural Resource Management. My future academic goal is to do a PhD in Environmental Management.

JEFFERS, Francis; (Roseau); Residence: Toronto, Ontario, Canada; **B.Sc (Chemistry/Biology)** Tel: 416 264 7039

Participation: Working committee. Biochemist/Buyer. President, **Visions of Science International (VoS)**, an organization geared to the promotion of science and technology among people of African descent. Editor/Publisher of the VoS Review, an annual magazine promoting science and technology issues/information in Canada within the African Canadian community. President, African Relief Committee in Canada (AFRIC), an NGO organization to assist children in particular and African people especially in the areas of Education, Health and Relief activities.

ROYER, Laurel A. (Vieille Case); Residence: Indiana; **B.Sc (Chemistry)**

I am in graduate school at Purdue University in West Lafayette, Indiana.

ROYER, Marva; (Massacre); Residence: Dallas, Texas; **BS (Physics and Mathematics)**

Tel: 972-661-2320

Participation: on working committees. I have recently completed my BS in Physics and Mathematics and am now pursuing my Masters in Physics. I would like to be a member of this Academy in an effort to join the Dominica Math Society. I intend to return to Dominica after completing my degree to be a teacher at the Dominica State College.

SERAPHIN, Anthony, (Soufriere, St. Mark); Residence: Delaware, USA; **BSc, MSc**

Tel: (302) 831-1021

Participation: Spokesperson, working committees. Florida State University -- BSc (Meteorology/Mathematics/Statistics). Reading University, England -- Early graduate work (Agricultural Meteorology/Statistics). Special interest -- Boundary Layer Flows (Wind Tunnel Simulations) University of Delaware -- MSc Climatology/Statistics. Special interest -- Boundary Layer Flows (Water Tunnel simulation). Continuing research -- Air Pollution with emphasis on Ozone Climatology (Statistical Modelling)