

## CURRICULUM VITAE FOR

### EMILY HEATHER KHAMULA

- BSc in Electrical Engineering, 1993 (University of Malawi Polytechnic)
- Masters in Telecommunications Regulation and Policy (Pending 2006 October, University of West Indies)
- Masters in Business Administration (Pending October 2006 University of Malawi Polytechnic)
- Diploma in Engineering, 1990 (University of Malawi Polytechnic)

### EXPERIENCE

- Telecommunications and broadcasting regulation;
- Management of radio frequency transmitting station;
- Management of rural telecommunications development projects;
- Taking responsibilities and self-motivated, and works well under male dominated profession and under pressure.

## CAREER HISTORY

### 1 Malawi Communications Regulatory Authority (MACRA) 2001 to present

- Broadcasting Officer (2001-2003)
- Spectrum Engineer (2003 to June 2006)
- ICT Development Manager (July 2006 to present)

#### Duties

- Provide technical advice on new applicants for broadcasting and telecommunications services licenses.
- Frequency Spectrum Management duties:
  - Monitoring and resolving interference problems of telecommunications and broadcasting services.
  - Maintaining and coordinating the National Frequency Allocation Plan and administration of the National Frequency Band Plan in line with regional and international spectrum requirements.
  - Ensuring that the National Frequency Register is updated for spectrum management;
- Coordinating the design and implementation of rural telecommunications development projects and other projects;
- Participate in management meetings, identify issues and participate in management problem solving;
- Assist in MACRA's advisory role on policy formulation;
- Carry out several duties assigned by the Director of Telecommunications in the day to day running of the department.

### 2 Malawi Broadcasting Corporation (M.B.C) (1994-2000)

**Officer-in-Charge for Ngumbe National transmitting station(1994 -2000):** Main duties involved management of the radio frequency transmitting station.

## Other relevant qualifications

- Certificate in Telecommunications Policy, Regulation and Management, 2001 (University of Witswatersrand - Link Centre)
- Certificate in Radio Frequency Spectrum Management, 2003 (United States Telecommunications Training Institute)
- Leadership Skills for Women Managers, 1998 (Malawi Institute of Management)
- Certificate in Audio Broadcasting Engineering Course, 1995 (NHK Communications Training Institute, Japan)

## Professional membership

Associate member for Malawi Institute of Engineers

## Personal details

Postal address :MACRA, Private Bag 261, Blantyre  
Phones :265 (0) 1 623 611 (Office), 265 99 30806 (Mobile);  
Email address :heatherkhamula@globemw.net

Date of birth & Nationality :15 July 1968, Malawian  
Home address :P.O. Box 23, Bvumbwe, Thyolo

Next of kin :Alpha Chidothe, Nations Bank of Malawi,  
P.O. Box 945, Blantyre  
Tel:265 (0) 1 820199, Mobile: 265 (0) 9 924424

Number of children :2(adopted)  
Hobbies : Include reading magazines and newspapers,  
watching TV,  
and listening to music.

## Referees

**Dr. Harry Gombachika**

Head of Electrical Engineering

University of Malawi, The Polytechnic,

Private Bag 303,

Chichiri, Blantyre 3.

Tel: 265 (0)1 670 411 (Office), 265 (0)8 340 922 (Mobile)

**Mr. Joseph Chikagwa**

Director of Engineering

Malawi Broadcasting Corporation

P.O Box 30133

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Tel: 265 (0) 1 670074 (Office), 265 (0) 8 873681 (Mobile)

**Mr. Arnold Kunyumbu**

Contracts Manager

Mkaka Civil Contractors

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Limbe.

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