# **Keith Badham**

## **Personal Details:**

Marital Status: Married 1978

Three Children: Claire

Joseph Faith

Nationality: British

#### **Work Experience:**

1988-Current K.C.M. Services Ltd. Condition Monitoring Engineer/Director

Owner of technical service company specialising in Condition Monitoring. Typically 90% 'hands on'

Vibration and Thermographic inspections working within all areas of Industry, in particular Oil and Gas, Off-shore, Marine and On-shore. See www.kcmservices.com.

1986-1988 Stelrad Group Engineering Manager

Manager of all Engineering Functions for both plant operation and introduction of new product manufacture.

1982-1986 Stelrad Group Maintenance Manager

Responsible for full factory maintenance function, craft

workforce of 180.

1980-1982 Stelrad Group Assistant Maintenance Manager

Responsible for Foundry Maintenance function with shift

craft workforce of 110.

1978-1980 Stelrad Group Project Engineer

Design and installation of new plant and equipment.

1976-1978 Stelrad Group Assistant Project Engineer

Training in design and installation of new plant and

equipment.

1973-1976 Stelrad Group Student Engineer

Comprehensive training in plant and works engineering, placements within all technical functions in the factory

#### **Education and Training**

1980-1982	Cranfield Institute of Technology	studied on modular M.En	g course (	part 1)	

in Applied Mechanics and gained degree II(1) equivalent.

(Part time)

1978-1980 Hull College of Technology, HNC Electrical and Electronic Engineering.

(Part Time)

1976-1978 Hull College of Technology, CEI Part II Exams, five subjects passed

(Part time)

1973-1976 Hull College of Technology, HND Mechanical Engineering.

(Six months/Six months sandwich course)

### Other Awards/Attainments (Chronological Order)

中文 Mandarin, Hull University Foundation Award (1st).

2012 Thermography Level 3 (ITC Boston Ma)

Thermography Level 2 (ITC Sweden)

2011 Level 2 CIEH Food Safety Certificate

1990-current Off-shore Health, Safety and Survival training, eight courses completed.

(Vantage Card No. 4762)

1995 Off-shore permit training to ISSOW 'Performing Authority' and MIST

training (Mandatory Industry Safety Training)

1981 Incorporated Engineer, Professional Member of Institute of C. M.

Engineers.

1982 Worshipful Company of Ironmongers Award for Young Foundryman of

year, paper titled "Design of Computer Based Maintenance System"

sponsorship on National Congress in Melbourne, Australia.

National Foundry award for paper titled 'Design of catalyst scrubbing Plant'

Sponsorship onto the National Foundry Congress in Sophia, Bulgaria.

1973 British Private Pilots Licence. (UK/PP/472725H/A)

#### **Other Part-time Employments**

1988-1990 Leeds University, Part-time Lecturer in Maintenance Technology

(Asset Management)

<u>Languages</u> German (Basic)

中文 Mandarin (University Foundation Award)

#### **Hobbies/Pastimes**

Cooking Keep Fit Skiing

Lambretta and Vespa Scooters