

2 The Gardens,
Filey,
North Yorkshire,
YO14 9EQ,
UK.


Email:
r_lindley@hotmail.com

Phone/ Fax
+441723 512623
Mobile +447951730021

Personal information;

COASTAL MARINE BIOLOGIST,

Richard Peter Lindley. BSc.
Dive Master & Marine Mammal Medic.



- ✂ Nationality: **British**
- ✂ Age: **36.**
- ✂ DOB : **23/12/1969**
- ✂ Marital status: **Single.**
- ✂ **Clean driving licence**
- ✂ **Dive bottom time 480 hours recorded. (380 of which are in warm or tropical waters).**

Interests & Hobbies

Marine Photography-- Field Biology -- Dive Mastering --Snorkelling & Diving (Tropical & UK) -- Travelling-- World Marine Mammals--Tropical Teleosts -- --Animal behaviour studies-- Promoting non-harmful, eco-friendly dive practices through diver contact and lectures,—Canoeing— Wake boarding—Snow boarding , Mountain biking, Hiking, . ANY OUT DOOR ACTIVITY and teaching

Education & Qualifications

1981- 1986	Filey Secondary School, Muston rd Filey. Yorkshire, UK.	English O level I, Math O level, Geography O level.
2000 Diver,	EDC, European Diving Centre, Marmaris, Turkey.	PADI Advanced Open water PADI Rescue Diver. PADI Dive Master.
2003 Medic.	BDMLR, British Diver Marine Life Medic course at Scarborough.	Marine Mammal
2001 ---- 2004 Biology	University of Hull, SCCS Scarborough Centre for Coastal studies, Scarborough Campus.	BSc in Coastal Marine
26/ 05/ 2004	BNA, British Nursing Association annual safety courses for nursing staff.	

~~///~~ **Moving and Handling in the work place,** TOPSS standard 4.1
~~///~~ **Health and Safety in the work place,** TOPSS standard 4.2.
~~///~~ **Fire Drills and Evacuation in the work place,** TOPSS standard 4.3
~~///~~ **Infection Control in the work place,** TOPSS standard 4.6
~~///~~ **Protection of Vulnerable Adults** TOPSS POVA

24/11/2005 Training supervised by the Tees, East and North Yorkshire Ambulance Service NHS Trust.
Expires 2008. **Advanced First Aid at work .**

18/01/2006

PADI EFR course

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Relevant Experience and Training

1983 – 1986, As a youth I completed my Bronze, Silver and Gold Duke of Edinburgh Awards.

1999 I worked for six months as a self employed **Freelance Dive photographer** on tourist filled dive boats for companies which included SIDS, Easy Diver and Phangang diver. I sailed around the eastern gulf of Thailand in the Ang-thong marine park. I owned a variety of marine cameras and torches which I rented out to the guests as well as selling photos of student divers through out their training.

I found myself answering many questions from divers about the fascinating things they had just observed, such as the variety of the fish species and the social and behavioral relationships of marine life, I decided that I wanted to know more so to be in a position to better inform divers.

2000 I trained as a **Rescue Diver** and **Dive Master** on a six week internship program with the award winning **European Diving Centre (EDC)** in Turkey. During my training I worked on a dive vessel catering for 80 paying divers a day. Responsibilities included giving boat orientation briefings, taking conducted dive tours with small groups of divers, assisting dive instructors in classroom lessons and wet practices, equipment maintenance, tank maintenance, handling and filling procedures. Guest safety.

2003 I trained as a **Marine Mammal Medic** volunteer with the BDMLR (British Diver Marine Life Rescue) and became an active member. I rescue seals and dolphins along the east coast of the UK. I am also trained to assess the health of turtles. I work as a volunteer with the Scarborough Sealife seal rescue and hospital. I have practical experience of collecting pathology samples from washed up dead marine mammals such as porpoise and seal's. The samples included blubber, teeth and mucus from blowholes. All are collected and recorded according to DEFRA standards before being sent for processing.

2001 / 2004 I graduated from the University of Hull SCCS as a **Coastal Marine Biologist** . During my three years at University I was given the opportunity to act as lead Dive Master on three, six week long student expeditions to Tobago.

The expeditions were designed to give students practical experiences in the study, monitoring and reporting of research areas such as mangroves, sea grass beds and reef ecology. Survey techniques and Species identification were also practiced.

01/05/04 Photography is one of my favorite hobbies, I gained the summer position of **Photographic Manager** at the Scarborough Sealife centre. Managing the photographic concession also gave me the excellent opportunity to observe and help, when possible, with the maintenance and keeping of the aquarium and seal hospital.

01/08/04 - 01/02/04

Consultant Marine Biologist for the island resort of Kuda Huraa. **Coordinator** of a **Maldivian Reef Ball Project**,

Directly after graduating from University I was employed at the Four Seasons Resort in the Maldives as a Consultant Marine Biologist and Coordinator of the islands Reef Ball Project, The project is run by the Italian marine biologist, Elisabetta Colombo. The reef balls are designed to provide a secure, manmade, substrate on which live fragments of broken coral are grafted. The corals grow and are monitored regularly, natural settlement of coral also occurs and their slow growth are monitored. We manufacture the balls on the island. By a process of casting pH adapted concrete into specially designed, patented, moulds which result in hollow

hemispheric
ball and

(left) Pictured with one of my reef-balls and an experimental reef-cake before submerging them on the reef.
(right) A reef-ball being seeded with coral fragments by volunteers.



The eventual aim of the project was to develop methods by which we could grow coral in a safe secure location.

The corals were to be later used to repopulate the dead areas of natural reef within the Maldives and gaps in submerged reefs rings , blasted with dynamite by fishermen to gain entry with there boats.

As the resident Marine Biologist & Dive master for the resort I conduct morning snorkel trips and afternoon dive trips with the guests to the many surrounding reef atolls via a locally built boat (Dohni) and crew. During which I gave safety briefings to the guests for the journey and a short lecture to explain a little the ecology of the reef habitat and discuss and surrounding biology, fauna and flora that are dependant on the system balancing.



(left) Teaching basic snorkelling skills before a trip over the reef with the guests.

(Right) Hanging around on a 3 min safety stop while Divemastering



In the evenings I conducted basic one and a half hour lectures to the islands guests with the aid of power-point. The talks were based on the local reefs and their inhabitants and introduced topics to the guests such as;

Lecture Topics

?? **Dolphins and Whales**, a popular lecture with every one, usually followed by a trip out on the dive boat to watch local pods of **Spinner dolphins and Pilot whales** . In the lecture I discussed the anatomy and evolutionary development of marine mammals, followed by details on there complex social behavior

- and communication methods such as tail and head slaps, and the spectacular spins
- ?? **Sharks Rays and Mantas** A friendly approach to this beautiful family of ancient predators. In which we examine the sharks anatomy, behavior, reproductive cycle and we examine ways man is threatening their continuation
 - ?? **Tropical reef Fish** , This lecture demonstrates the differences between the families of fish and introduces the recognition techniques use by Biologist to make notes of fish they have seen while in the water. This has had great feed back from the tourists who have stated that they appreciated their next snorkel or dive much more because of what they had learned
 - ?? **Colourful Creatures of the Night**, This Lecture mostly covers invertebrates and subjects found on a night dive. This Lecture is usually followed by a night dive with the guests
 - ?? **Atolls and how they are formed**, Geological and biological trip through time explaining how the Maldives atolls were formed.
 - ?? **Sex on the reef**, a very popular lecture judging from attendance, in which we look at how creature of the reef reproduce and ensure the future of their genes.



Here, I'm giving a lecture on Shark anatomy and behaviour to the guests at the Four Seasons Resort (I also worked part time as a shark feeder diver while living in Thailand)

The contract with the Four Seasons ended due to the Asia Tsunami 2004, my island resort was hit hard and had to close. ALL the research was lost. I stayed on the island after the wave for a few weeks to help with the clean up effort before having to return to the UK at the end of January.

09/09/05 - present day

Lab Technician, Teaching Assistant and School Nurse.

I am responsible for the smooth running of the science department labs and the maintenance of all equipment and chemicals which involves record keeping of health and safety checks to the department, ordering stock and preparing the days lessons. Other duties include being the school nurse in case an emergency arises and acting as a teaching assistant helping pupils with questions during the lessons



Here I'm conducting a lesson on coastal marine species focusing on Rock pool critters to a class of 13 year olds.

RECENT EMPLOYMENT

09/09/ 05 - present day
Filey College,

Lab Technician, Teaching Assistant and School Nurse.

Muston Rd,
Filey, North Yorkshire,
01723 512354

(A list of my duties is attached at the bottom of my CV)

01/08/04 - 01/02/05
Four Seasons Resorts'
Kuda Huraa Island
, Maldives. North Male

Marine Biologist & Reefball Project Coordinator.

01/05/04 -28/07/04
Scarborough Sea-Life Centre,
Scalby Mills,
North Bay, Scarborough

Photographic Manager

1995--present day, (part time 20-30 hrs/wk)
British Nursing Association
St Thomas Street,
Scarborough

Agency Nurses (NHS)

1999-2001,
Technichem lab Ltd,
Brunel University Science Park,
Kingston lane,
Uxbridge, London.

Lab and Site sample Assistant

I worked part time (20hrs wk) as a lab and site assistant, the company specialize in the detection and classification of industrial pollutants and hazards found in air, soil and water samples, my job was to examine the samples looking for asbestos fragments, daily I visited building sites that were dealing with the removal of asbestos, air samples were collect and filter tests run. In the lab I would examine the filters contents and conduct a count of suspect filaments. Mapping the results against the site map to get an overall picture and aid a safe removal.

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Healthcare/NURSING Work History 1986 - 2006

I have been employed in the nursing sector for 18 years, I trained in the Army RAMC medical corps, for the last nine years I have been contracted with the BNA nursing agency. At the present I still cover staff shortages in the National Health, I work occasional night shift at the Scarborough General Hospital. I continued to work while studying Marine Biology at Hull University during the day.

I have a work history within nursing which stretches back to 1986 . I have not included all my nursing history in this paper as I do not believe it to be that relevant with the direction I hope to take my career in adventure sports and marine research . A full account of my work history is available and covers the departments and areas ranging from working with Children suffering from learning difficulties to working as a nurse in the Operating theatre, surgical wards and Accident and Emergency.

Nursing requires an understanding of people, strict following of procedures and good record keeping. You must work long hours while maintaining a constant professional manner with the public.



References

**Lecturers from the University of Hull,
SCCS, SCARBOROUGH campus,**

Filey Rd, Yorkshire.

Dr Magnus Johnson	m.johnson@hull.ac.UK	01723 357255.
Dr Michelle Tobin	m.tobin@hull.ac.UK	01723 357290.
Dr Sue Hull	s.hull@hull.ac.UK	01723 357217.

Four Seasons Resort

Elisabetta Colombo
Via Zanella 48/3
20133 Milano, Italy,
E-mail: betticolombo@libero.it

Manager- Christine Lilley
BNA, British Nursing Association
St Thomas Street,
Scarborough, 01723 354942

Science Department Head - Louise Baldwin (current employer)
Filey Secondary school,
Muston road,
Filey,
YO140HG
01723512354

Further References Available Upon Request

More pictures of Rich's interests and past.



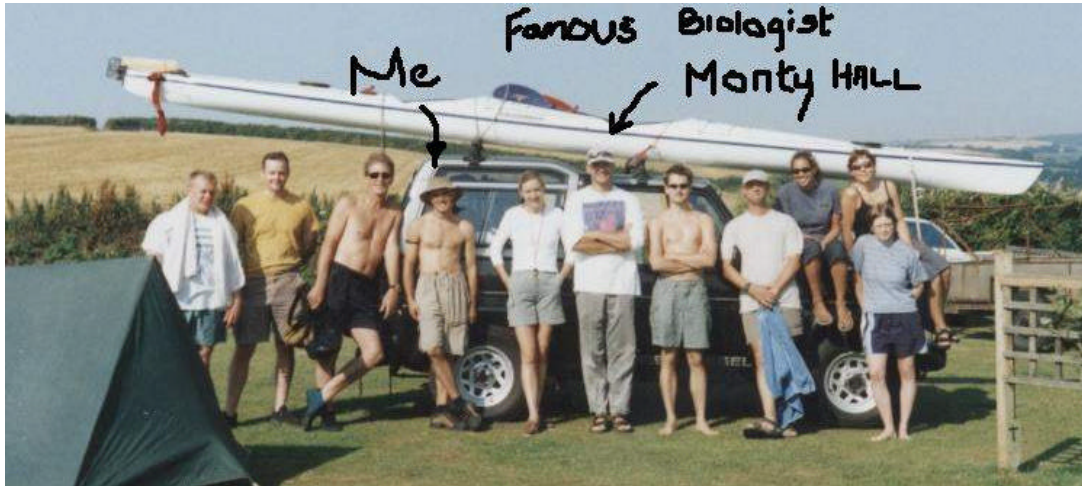
Wake boarding 26/12/04 this picture was taken 2 hrs before the Asia tsunami wiped our island out



Dive mastering a wreck dive in the Maldives, I had loads of time at the helm of this RIB. It made me want to do my Rib handling training



The team and I in Turkey, I worked as a Divemaster for EDC in Turkey



The Scientific Expedition Survey team (SES), headed by the famous Monty Halls. We were spending a weekend in Devon training for an expedition to Africa. Where we would be canoeing and diving around lake Malawi in search of a parasitic flat worm that causes bladder cancer in local people.



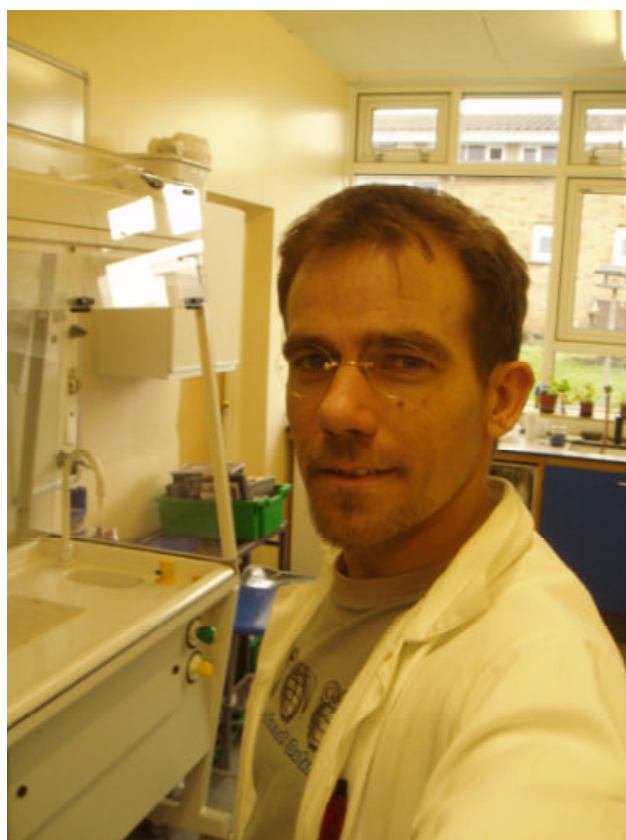
Shaking hands with a wild croc in Africa



One of my other favourite pastimes



The Four Seasons Resort, Ocean Explorer, a 112 foot cat and luxury yacht. I worked onboard as marine biologist and Divemaster cruising the Maldivean atolls.



This is the most recent picture of me, at work as Lab technician at Filey School (20 years ago it was my old high school as it happens)

CURRICULUM SUPPORT ASSISTANT FOR SCIENCE DEPARTMENT
INCORPORATING AUDIO-VISUAL EQUIPMENT AND FIRST AID

[Term-time only - 37 hours per week]

Job Purpose

- To take on specific assigned daily duties and general routine duties within the departments. This may involve working with small groups of students
- To undertake a first aid duty as required by the whole school
- To be responsible for any Audio-Visual equipment as required by the whole school.
- Responsible to Mrs L Baldwin (Science)

Main Tasks/Duties/Responsibilities

Daily duties

- Preparation of specific lesson materials
 - as required for practical lessons e.g. apparatus, chemicals etc
 - worksheets, books, audio-visual aids
- Maintaining equipment and replacement of
- Keeping informed of Health and Safety in the laboratories and maintaining safety in the Prep Room
- Storing materials tidily and safely in the prep room

Other Duties

- Taking stock of chemicals, consumables, stationery, etc
- Updating stock record book and Lea inventories
- Portable Appliance Testing of electrical equipment on a rolling programme
- Attend departmental meetings and take minutes
- Helping with display

Whole School Duties

First Aid

- First point of contact for emergency, first aid, minor injuries and illness on the school premises
- Responsible for the Accident Book/Medicine

Audio Visual

- Operate a whole school booking system for audio-visual equipment

Support for students

- Where necessary to supervise small groups of students engaged in the use of specialised equipment/materials used in learning activities
- Act as a role model and set high expectations of conduct and behaviour

Support for the teacher

- In terms of equipment and resources, provide an effective and organised working environment in these practical areas

Support for the school

- Be aware of and comply with, policies and procedures relating to child protection, equal opportunities, health and safety/security, confidentiality and data protection
- Participate in training and other learning activities as required
- Attend relevant briefings and school meetings as required

General points

- The above duties are not exhaustive and may vary without changing the character of the job or level of responsibility
- The duties may involve having access to information of a confidential nature which may be covered by the Data Protection Act. Confidentiality must be maintained at all times
- To have a flexible approach to work as the post holder may be required to alter their hours to meet the operational needs of the school

