# Teaching Materials and Services

## Schieffelin Leprosy Research and Training Centre: Course schedule for 2001

<table>
<thead>
<tr>
<th>Course</th>
<th>Qualifications</th>
<th>Duration</th>
<th>Commencing date</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>India</td>
</tr>
<tr>
<td><strong>I COURSES MORE THAN 1 YEAR DURATION</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>General</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1) Laboratory</td>
<td>+2 passed, Science graduates preferred</td>
<td>12 months</td>
<td>Jul. 02–Jun. 30</td>
<td>10,000</td>
</tr>
<tr>
<td>Technicians</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1) Diploma in Prosthetic &amp; Orthotic Engineering</td>
<td>+2 passed, Graduates preferred (with science subjects)</td>
<td>30 months</td>
<td>Jul. 02–Jun. 30</td>
<td>15,000</td>
</tr>
<tr>
<td>3) Medical Records</td>
<td>+2 passed</td>
<td>15 months</td>
<td>Jul. 02–Sep. 30</td>
<td>5,000</td>
</tr>
<tr>
<td>Technologist</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Related to Leprosy</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4) Physiotherapy Technicians’</td>
<td>+2 or P.U.C. Passed. (with science subjects)</td>
<td>9 months</td>
<td>Jul. 02–Mar. 30</td>
<td>5,000</td>
</tr>
<tr>
<td><strong>II COURSES LESS THAN 1 YEAR DURATION</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>General</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1) Course of Medical Education</td>
<td>(for 4 modules) (for 1 module)</td>
<td>8 weeks</td>
<td>(on request)</td>
<td>15,000</td>
</tr>
<tr>
<td>2) Health Education</td>
<td></td>
<td>8 weeks</td>
<td>(on request)</td>
<td>5,000</td>
</tr>
<tr>
<td><strong>Related to leprosy</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1) Basics of Leprosy</td>
<td>Medical personnel engaged in leprosy work</td>
<td>1 week</td>
<td>Jan. 22–Jan. 27</td>
<td>1,500</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Jul. 23–Jul. 28</td>
<td></td>
</tr>
<tr>
<td>Module</td>
<td>Duration</td>
<td>Fees</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------------------------------------------------------------</td>
<td>-------------------</td>
<td>------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Medical Aspects of Leprosy</strong></td>
<td>1 week</td>
<td>January 29 – Feb 03: 2,000 July 30 – Aug 04: 2,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Surgical Aspects of Leprosy</strong></td>
<td>1 week</td>
<td>February 05 – Feb 10: 2,000 Aug 06 – Aug 11: 2,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Eye in Leprosy</strong></td>
<td>1 week</td>
<td>February 12 – Feb 17: 1,500 Aug 13 – Aug 18: 1,500</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Laboratory aspects in Leprosy</strong></td>
<td>1 week</td>
<td>February 19 – Feb 24: 2,000 Aug 20 – Aug 25: 2,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Epidemiology &amp; Control Rehabilitation/POD</strong></td>
<td>1 week</td>
<td>February 26 – Mar 03: 2,500 Aug 27 – Sep 01: 2,500</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Non-Medical Supervisors’</strong></td>
<td>2 months</td>
<td>April 02 – May 31: 5,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Smear Technicians’</strong></td>
<td>3 months</td>
<td>February 05 – May 05: 2,000 Sep 02 – Dec 01: 2,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Para-Medical Workers’</strong></td>
<td>4 months</td>
<td>July 02 – Oct 31: 5,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Shoe-Makers’</strong></td>
<td>6 months</td>
<td>January 01 – Jun 30: 800 Jul 02 – Dec 31: 800</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Eye care in Leprosy</strong></td>
<td>1 week</td>
<td>September 03 – Sep 08: 1,000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**III COURSES AFFILIATED TO OTHER COLLEGES**

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Basics of Physiotherapy in leprosy</strong></td>
<td>1 week</td>
<td>By arrangement: 1,000</td>
</tr>
<tr>
<td><strong>Basics of Occupational therapy in Leprosy</strong></td>
<td>1 week</td>
<td>By arrangement: 1,000</td>
</tr>
<tr>
<td><strong>Nursing</strong></td>
<td></td>
<td>50/day</td>
</tr>
<tr>
<td><strong>Internship for Physiotherapists and Occupational Therapists</strong></td>
<td></td>
<td>By arrangement</td>
</tr>
</tbody>
</table>

Note: 1-6 can be taken all together or any specific module also can be taken. If all the modules are taken, the rates are 10,000 300 700.
<table>
<thead>
<tr>
<th>IV IN-SERVICE TRAINING</th>
<th>Description</th>
<th>By arrangement</th>
<th>Cost (local ins)</th>
<th>Cost (remittances)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) In-service training</td>
<td>For qualified medical personnel/health professionals by arrangement</td>
<td></td>
<td>250</td>
<td>10 (per week)</td>
</tr>
<tr>
<td></td>
<td>For other amenities</td>
<td></td>
<td>50</td>
<td>5 (per week)</td>
</tr>
<tr>
<td></td>
<td>Medical Record Keepers</td>
<td></td>
<td>2,000</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>Refresher Course in Skin Smears</td>
<td></td>
<td>1,000</td>
<td>70</td>
</tr>
</tbody>
</table>
Courses:

English fluency essential. Recognized by WHO and Indian Government (all paramedical & technical courses are fully recognized by the Indian Government)

Facilities:

Hostel: 60 men, 16 women & Guest house: 21 Single & 9 Double Room

Rates:

Hostel: Accommodation: Rs. 250/- per month (for more than 3 months)

(Sharing) Rs. 350/- per month (for less than 3 months)

Rs. 20/- per day with other amenities - Short stay < 1 month

Hostel food approximately per month = Rs. 900/- (Vegetarian)

Guest House:

- Non A/c Single occupancy = Rs. 100/- per day
- Non A/c Double occupancy = Rs. 150/- per day
- Non A/c extra bed = Rs. 50/- per day
- A/c Single occupancy = Rs. 200/- per day
- A/c Double occupancy = Rs. 300/- per day
- A/c extra bed = Rs. 100/- per day

Food:

- Indian Diet: Vegetarian = Rs. 120/- per day
- Non-vegetarian = Rs. 200/- per day

Western Diet

- = Rs. 24/- or US $ 6

How to Reach Karigiri:

Madras is connected to all the major cities of India by Air. From Madras Airport the fare for taxi is approximately Rs. 1000/- route -> Ranipet - Tiruvallam - Sevoo - Karigiri Hospital. There are also many buses which operate between 05.00 hrs and 22.00 hrs. from Madras to Vellore. From Vellore take any Taxi or Auto which costs Rs. 150 and Rs. 100 respectively or else you can take a prepaid taxi or electric train to the City Railway station (Central station), about 20kms away from airport. From there take any train to Katpadi Railway station (13 km. away from Karigiri). From Katpadi to Karigiri on Auto will cost Rs 80/- . If you want to be met at Katpadi or at Madras Airport, please let us know well in advance.

Contact/Mailing Address:

The Training Director, Training Department
Schieffelin Leprosy Research & Training Centre
Karigiri 632 106, Vellore District
Tamil Nadu, SOUTH INDIA.

Tel: +91/41674227, +91/41674229, +91/41674221 (Director) +91/41674215 (Training Director)
Fax: +91/41632103, +91/41671274
E-mail: struckup@m3.vsnl.net.in

Publications on tuberculosis

The following (all available free of charge) have recently been brought to our attention:

*From the Office of Publications, WHO, 1211 Geneva 27, Switzerland*


From the International Union against Tuberculosis and Lung Disease (IUATLD), 68, Boulevard Saint-Michel 75006, Paris, France

1. The Public Health Service National Tuberculosis Reference Laboratory and the National Laboratory Network. Minimum Requirements, Role and Operation in a Low-income Country. 110 pages, plus appendices.

2. Technical Guide. Sputum Examination for Tuberculosis by Direct Microscopy in Low Income Countries. Fifth edition, 2000. Strongly bound paperback of 25 papers. Main headings include: Sputum microscopy; the sputum smear microscopy laboratory; the staining method; microscopic examination of sputum smears; recording and reporting smear microscopy results; quality assurance; disinfection, sterilization and disposal of contaminated materials; biosafety in the microscopy laboratory and materials management. Translation into French is under discussion. Copies of the previous Fourth edition are still available in Spanish. (As with the other items above, the fifth edition is available free in reasonable numbers to bana fide applicants. It deserves wide distribution to schools of medicine, nursing, laboratory technology, para-medical and front line health workers.)

Topics in International Health CD-ROM series

A new CD-ROM series is ideal for use in teaching or for students to use on their own for self-directed learning.

It was developed by the Wellcome Trust for use as an interactive educational resource for medical and life science students, researchers and healthcare professionals.

Each colourful CD-ROM is composed of three complementary resources:

• A selection of interactive tutorials providing many hours of learning
• An excellent searchable collection of hundreds of high quality images
• A glossary of medical terminology

Each title focuses on a disease or group of diseases of worldwide importance. The CD-ROM series was commended in the 1999 BMA Medical Books Competition, Electronic Media category.

Titles available:

• NEW Acute Respiratory infection (due for publication Spring 2001)
• Diarrhoeal Diseases
• HIV/AIDS
• Leishmaniasis
• Leprosy
The Welcome Trust, London: training fellowships in infectious diseases for scientists from tropical and developing countries

The Trust recognizes the continuing threat of infectious diseases in tropical and developing countries and wishes to develop research expertise that is sustainable in these countries, in order to address health problems arising from infectious diseases. The awards are intended to provide both training and research experience for applicants, who must be based in a developing or tropical country. The training will be obtained at international centres of excellence in either the UK, Republic of Ireland, or any country in the developing or restructuring world, and a substantial period of research will be undertaken in the applicant’s home country. For instance, a 4-year award would normally include a minimum of 2 years’ research in the home country over the period of the award. AIDS/HIV-related studies relevant to tropical regions are fully supportable.

Eligibility
Applications are invited from postdoctoral basic scientists or postdoctoral medical graduates of up to 6 years’ research experience who are nationals of developing countries. Applications may be considered in exceptional circumstances from those who are educated to first-degree or Master’s level, who are able to demonstrate substantive potential for research and operational leadership and who have research experience equivalent to a PhD, as evidenced by their publication record. Applicants will wish to become independent research scientists through high-quality research into infectious diseases of regional significance to their home country.

The research proposal must include a clear argument outlining the relevance of the project to the home country. Applications will be assessed on the basis of the candidate’s achievements in research, the scientific merit of the proposal and the appropriateness of the research for the proposed location. The nature of the training component and the training site chosen must be appropriate for the proposed research.

Funding
Awards will be for a maximum of four years and will be non-renewable. Fellowship support may include a salary or stipend appropriate to the countries in which the candidate will be studying or working, as well as project-dedicated and travel expenses. All expenses must be fully justified. Consideration may also be given to the expense of attending a course leading to a recognized qualification in a discipline relevant to the fellowship research programme.

Application procedure
The preliminary approach to the Trust should include an outline of the proposed research, an approximate budget and curriculum vitae of the applicant. This should be accompanied by a written
Teaching Materials and Services

guarantee of subsequent employment from the host institution in the applicant’s home country and a letter of support from a suitable sponsor at the training institution. Applications will be considered throughout the year.

Further information about the initiative can be obtained from:
The Grants Section (Tropical)
The Wellcome Trust
London NW1 2BE, UK
Tel: +44 (0)20 7611 8409
Fax: + (0)20 7611 7288

Information is also available on the Wellcome Trust website: www.wellcome.ac.uk

NB Applicants may not apply for more than one Trust fellowship scheme at any one time.

The Wellcome Trust, London: Health Services Research Awards for Medicine in Developing Countries

The Trust has a long-standing interest in tropical medicine research, and awards are offered to encourage research into the effectiveness of health interventions in developing countries. Applications for these awards may relate to any infectious or noninfectious disease that is of importance in tropical regions. Cancer research and HIV-related studies relevant to tropical regions are also acceptable.

Health services research is defined as the identification and quantification of healthcare needs and the quantitative study of the provision and use of health services to meet them. Such research is usually multidisciplinary and should preferably involve formal links to ministries of health or non-governmental organizations, and provide evidence that the research findings may be adopted in policy and practice.

Project grants in tropical health services research

These awards will provide research costs for up to 3 years for studies that focus upon issues relating to the effectiveness of health services in tropical countries. Applicants for project grants must hold an established post in an eligible university or research institute in the UK or Republic of Ireland, or in a developing country.

Project grant proposals in tropical health services will be considered three times a year. Applications will be considered by the next available meeting of the advisory committee.

The Trust offers a range of awards for UK and overseas nationals who wish to undertake research in any branch of the natural or clinical sciences that has a bearing upon human or animal health. Further schemes that may be relevant to individuals with an interest in tropical medicine are available. Details of all awards are available upon request from the Trust or can be found at www.wellcome.ac.uk

Enquiries should be directed to:
The Grants Section (Tropical)
The Wellcome Trust
183 Euston Road
London NW1 2BE, UK
Tel: +44 (0)20 7611 8641
Fax: +44 (0)20 7611 7288
E-mail: tropical@wellcome.ac.uk
Free International Newsletters and Recommended Journals on Subscription

The fourth edition of *Free International Newsletters and Recommended Journals on Subscription* gives details of 145 newsletters, magazines and journals relating to health and disability issues which are available free or at low cost to readers in developing countries. Also listed are 22 newsletters and journals available on subscription.

This resource list has been used as a valuable networking tool to learn about the activities of other organizations working regionally and internationally. It also provides a rich source of core materials to build up resource centres and provide up-to-date health information at little extra cost.

The titles appear in alphabetical order and are indexed by subject, geographic focus and language. A brief description of each publication is given and the full address of each publisher, so that publications can be ordered directly. As more and more journals and newsletters are available electronically via the Internet or e-mail, the web address and e-mail address of electronic titles are also provided.

Healthlink Worldwide is seeking to make this publication widely available to individuals and organizations involved in health and disability issues and training. Single copies are available free to readers in developing countries. For others the cost is £5/$10 and includes postage. Bulk copies are also available free to organizations that are able to distribute the publication through their own channels.

To obtain further information, or to place an order, please contact: Toyin Ikotun, Editorial Assistant, Information Production & Management Team. e-mail: iikotun.t@healthlink.org.uk, telephone (direct): +44 20 7539 1578.