



## Resources for OH Practitioner

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### OHPs

- Physician
- Nurse
- Industrial hygienist



### What resources are needed?

- Hardware (Equipment, gadgets, medicines and supplies, furniture, suitable space, climate control, stationery, computer)
- Software (MSDS, HIRA, diagnostic and treatment protocols, books, journals, on-line help, information about regulatory authorities, toxicology (poison centers), training aids, pictures, posters)
- Services (Industrial Hygiene, Lab tests, Special examinations)

### Basic Education

- Medicine ( 5.5 yrs in India)
- Nursing (3 to 4 yrs)
- Industrial hygiene ( 2 yrs after graduation)

### Specialization

- Post-graduation (M.D. / DNB / Diploma / Certificate course)
- OH Nursing course
- Research Institutes (NIOSH, NIOH, SESPL)

### In practice...

- General practitioner (physician / nurse) attached to an industry mostly part time
- Hence, approach mainly clinical and service mainly treatment oriented

### For unorganized sector...

- Formal OH service not available
- Need for OH to be integrated with general medical care
- Hence many occasions, situations when OHP / GP is in need of help
- Where should he / she look for it?

### Panacea... The internet?

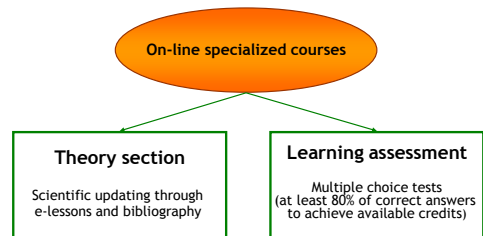
- Issues: Reliability, Accuracy, Volume
- **"Information is the only resource that grows with its use."**
- Prof. Dr J. F. A. K. van Benthem, *University of Amsterdam*



### On-line resources - Italy

#### Continuous Education in Medicine

System of e-education to achieve a number of credits / year defined by Ministries of Health and of University and Scientific Research

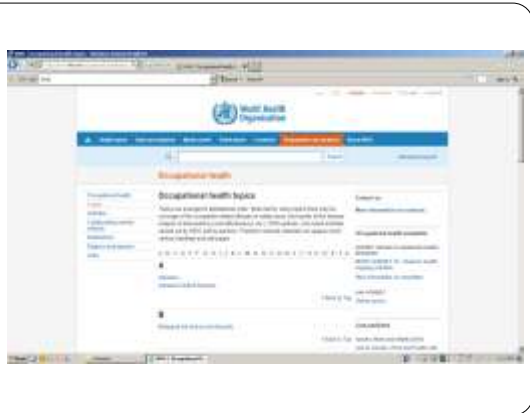


### On-line resources - Italy



http://www.ispesl.it

### Portals







- The Online interactive Risk Assessment (OIRA) project on film

- OIRA is a cost-free and easy-to-use web application that can help micro and small organisations to put in place a step-by-step risk assessment process.
- The video gives an overview of the OIRA activities and shows the first impressions of relevant OIRA partners.
- EIL-OSHA provides the tools generator free of charge to its intermediaries (national authorities, social partners) interested in developing their own OIRA tools.
- The project was launched in 2011 during the XIX World Congress on Safety and Health at Work. In the meantime the first tool for hairdressers in Cyprus has been published at the end of 2011, others will follow soon.
- Watch the OIRA video
- Learn more about the OIRA project
- OIRA tool for hairdressers in Cyprus (in Greek)
- More on Risk Assessment
- Contact the OIRA team: oira at osha.europa.eu

- ILO Standard Digital Images (ILO 2011-D) in DICOM Format are now available on DVD. For more information, go to [http://www.ilo.org/safework/info/publications/WCMS\\_168337/lang-en/index.htm](http://www.ilo.org/safework/info/publications/WCMS_168337/lang-en/index.htm). These images are for use in classifying digital chest images displayed on diagnostic monitors for findings associated with the presence and severity of pneumoconiosis. Local distributors are listed at the following web link, <http://www.ilo.org/global/publications/ilo-bookstore/order-locally/countries/lang-en/index.htm>. For more information, see the NIOSH digital imaging updates web page <http://www.cdc.gov/niosh/topics/chestradiography/digital-imaging-updates.html>.

## The list goes on...

- We have enclosed a pdf ppt from WHO site to help you browse thru the vast online resources.



## One important function of OHP...



- Training....
- Animations: A very powerful tool for training
- If a picture is worth 1000 words, a video may easily claim to be worth a million.
- Lets look at this one on hearing



Where can you download it from?

- <http://www.napofilm.net/en>
- Pl read Rights & Permissions carefully.



A Sanskrit prayer...

ॐ सर्वे भवन्तु सुखिनः सर्वे सन्तु निरामयाः ।

- Which translates to
- Let all be Happy, Let all be Healthy!

Thanks for your attention!

