Further information from: Symposium on Good Occupational Health Practice and Evaluation of Occupational Health Services, Finnish Institute of Occupational Health Symposium Secretariat, Inkeri Haataja Topeliusenkatu 41 a A, FIN-00250 Helsinki, Finland; telephone: Int.+358-9-474 7470; fax: Int.+358-9-474 7546; e-mail: Inkeri.Haataja@occuphealth.fi www: http://www.occuphealth.fi/tiedotus

International Symposium on Good Occupational Health Practice and Evaluation of Occupational Health Services. 8-10 June 1998. Hanasaari Cultural Centre, Espoo, Finland

The symposium is organised by the Finnish Institute of Occupational Health (FIOH), the Ministry of Social Affairs and Health, Finland, and the International Commission on Occupational Health (ICOH), Scientific Committee on Health Services Research and Evaluation in Occupational Health.

The aim of this symposium is to stimulate and to promote the international exchange of experiences on achieving good occupational health service practices and to promote development of concepts, strategies, and methodology in evaluating occupational health services (OHS). Topics included in this area are quality and effectiveness, multidimensionality, flexibility and good practices with regard to needs of clients and consumers’ demands, research on OHS as an advisory service contributing to rational decision making on national, regional, and local levels, as well as on the enterprise level or the OHS service unit level, and the interaction between scientific institutions, service providers, and the health service market. Considering the broad scope of the subject matter of the symposium, issues related to world wide trades and working life are also included.

The programme will include plenary lectures, oral and poster presentations, as well as panel discussions. The working language of the Symposium is English.

Topics include:
- Good occupational health practice, focusing on workplace evaluation and systems evaluation
- Keynote lecture: Global trends and developments in occupational health services (providers and inputs); Jerry Jayaratnam, ICOH, Singapore
- Keynote lecture: Good occupational health practices: Concepts and criteria; Frank van Dijk, The Netherlands
- Evaluation
- Keynote dialogue: Strategies and methods for scientific evaluation of occupational health services; Peter Westerholm, Sweden and Kai Husman, Finland
- Future perspectives
- Keynote lecture: Challenges of occupational health services in changing societies and working life; Jorma Rantanen, Finland
- Other topics related to good occupational health practice and occupational health service evaluation

Further information from: Symposium on Good Occupational Health Practice and Evaluation of Occupational Health Services, Finnish Institute of Occupational Health Symposium Secretariat, Inkeri Haataja Topeliusenkatu 41 a A, FIN-00250 Helsinki, Finland; telephone: Int.+358-9-474 7470; fax: Int.+358-9-474 7546; e-mail: Inkeri.Haataja@occuphealth.fi www: http://www.occuphealth.fi/tiedotus

CORRECTIONS


The bottom row of table 2 should read Total II-V, not I-V. The address for S E Wilcock should be the Hyperbaric Research Unit, Robert Gordon University, School Hill, Aberdeen AB9 1FR.


Page 266 column 2 line 4 should read >1 μg, not <1 g. Also in table 2 for oesophagus <1970, the expected number should be 0.20, not 0.20.

BOOK REVIEWS


This book represents a collection of reviews written by the participants in a workshop on the mechanisms of fibre carcinogenesis, held at the IARC in Lyon on 9–11 January, 1996. The goals of the workshop were twofold: to review and discuss the current knowledge on the mechanisms of fibre carcinogenesis, and to use this knowledge in the assessment of carcinogenic risks to humans or animals.

The primary outcome of the workshop was the consensus report, which is presented in the first part of the book, and was agreed by all the workshop participants. This report brings to light a surprising number of weaknesses and data gaps in the available literature on fibre characterisation, genotoxicity, cell proliferation or activation, and animal studies. A prime example of such shortcomings is the general lack of information on the characteristics of fibres—diameter, surface area, toxicity, durability, and biopersistence—for most in vitro and in vivo studies. The report also discusses the relevance of mechanistic data from in vitro and in vivo assays for the evaluation of carcinogenic risk to humans and concludes with several recommended experimental studies which would provide additional data for the future assessment of fibre carcinogenicity.

The remainder of the book focuses on various aspects of mineral fibre carcinogenicity which were outlined in the consensus report, and such reviews express the opinions of their authors. Briefly, the paper by Kane provides a good discussion of the proposed five mechanistic hypotheses for fibre carcinogenesis. Fubini follows up on these hypotheses by examining the interactions between fibres and cells through the analysis of fibre parameters such as crystallinity, micromorphology, elemental analysis, solubility, and adsorption, which are often not considered by most investigators. The report by Jaurand provides cautious consideration to the limitations and feasibility of mutation and cell transformation assays for investigating the mechanistic effects of fibres. Topics presented by Franzoni focus on processes which may contribute to the neoplastic effects of various fibres and current issues such as signal transduction pathways, oxidative stress, anti oxidant mechanisms, and protooncogene expression. Donaldson describes the role of reactive oxygen species, cytokines, and growth factors in preneoplastic and fibrotic changes. The advantages and disadvantages of in vitro, in situ, and in vivo studies are discussed. The book is, in general, very readable, clear, and informative. Its comprehensive tables and references provide a very good introduction for newcomers to the subject, as well as being an excellent resource for examination candidates. Unfortunately, the most appropriate readers (students) will be unable to afford its high price. The sections in the reviews on recommended experimental studies and unanswered questions are worthwhile to the professional audience. These sections state clearly the directions that research should take to close gaps in data and strengthen current information. There are several similar books on the market today which deal with the health effects and actions of mineral dusts, and this book will be of interest to those investigators who work predominately with asbestos fibres.

KELLY ANN BÉRÉU

Immunopathology of Lung Disease

This is the first comprehensive text book on the immune responses of the lower respiratory tract. It brings the classic Immunopathology of the Lung and Upper Respiratory Tract, edited by John Bien- enstode, was published in 1984. The book


due to volume and paper limitation, the book was published as

Occup Environ Med: first published as 10.1136/oem.54.7.527 on 1 July 1997. Downloaded from http://oem.bmj.com/ on September 2, 2013.