



No. 151 July/August/September

# **HEADLINES**

#### TO KEEP IN MIND

# Multiple exposure to chemicals: what the MiXie France tool provides

Inspired by the MiXie Québec tool, the French model helps prevention professionals to identify potential additive effects of simultaneous exposure to several chemical substances.

# Références en Santé au Travail, the journal: the readership survey

This survey allows us to get to know our readership better, and to understand what these readers expect from the journal.

# **INRS INNOVATIONS**

#### **CONTRIBUTE TO RESEARCH**

- Consideration of health risks by health managers (level 2)
- Recycling batteries/accumulators: assessing exposure to metals
- Personal sampling device to measure exposure to sulphuric acid

# **KNOWLEDGE AND REFERENCES**

## **BROAD VIEW**

# Physiopathology of vibration-induced Raynaud's syndrome

This syndrome is a complex disease combining neurological and vascular signs linked to tissue, cellular and molecular modifications.

#### **FIELD VIEW**

Cancer drugs and veterinary medicine. Feedback from the Alfort veterinary university hospital Exposure to cytotoxic drugs in personnel administering chemotherapy was assessed, before and after implementing preventive measures, based on surface samples.

# Reduction of noise-related disturbance in open-plan workplaces: an example of the application of standard NF S31-199 in a company

Two studies illustrated how this standard can be fully implemented in open-plan workplaces: INRS' national study in 2014 and the application of the recommendations at Orange.

# Measuring auditory fatigue in call centre operators working with a headset

EchoScan and pure-tone audiometry analyses indicate that the telephone headset does not exacerbate the risk of auditory fatigue in call centres.

# PRACTICES AND PROFESSIONS

# Clinical recognition and management of burnout

This memo factsheet defines burnout and indicates how it can be identified, how it should be managed, and how to mentor patients when they return to work.

#### **FOLLOWED FOR YOU**

# Questions in occupational health and safety. French national institute for agricultural health symposium. Tours, 3 February 2017

This symposium covered and provided feedback on various themes such as how to deal with chronic backpain, mediation, an occupational health nurse's activity in a joinery, etc.

Violence and work. 23rd IIMTPIF (interuniversity institute of occupational medicine Paris Île-de-France) research day. Paris, 15 March 2017.

During this day, violence at work was addressed from different points of view: philosophical, legal, statistical and preventive, illustrating the importance of multi-disciplinary handling of these situations.

# REFERENCE TOOLS

#### **OCCUPATIONAL ALLERGY**

# Occupational hypersensitivity pneumonitis

Numerous organic substances and some low-molecular weight chemicals are responsible for these rare non-IgE-mediated immuno-allergic pulmonary diseases.

# TABLES OF OCCUPATIONAL DISEASES: COMMENTS

Decree No. 2017-812 of 5 May 2017, revising and completing the occupational diseases tables, appended to book IV of the French Social Insurance Code: comments

This decree modifies tables No. 57 (parts D -knee- and E -foot and ankle-) and No. 79, and creates two new tables No. 52b and No. 99.

# YOUR OUESTIONS/OUR ANSWERS

Contamination by cancer drugs

when and how should surface swabbing be performed?

#### Pregnant worker in contact with cats

what should be done if tests for toxoplasmosis are negative?

# WITH OUR COMPLIMENTS

## DATES FOR YOUR DIARY

October 2017 to June 2018

## TRAINING

Training sessions

# FOR YOUR PERUSAL

Selection of books and articles

#### LEGAL

Official texts relating to occupational health and safety, published between 12 May and 31 July 2017