

## HEADLINES

### TO KEEP IN MIND

#### **Healthcare professionals who contracted SARS-CoV-2 (Covid-19)**

The French national agency for public health, in partnership with GERES (study group on health care workers' exposure to infectious agents), has set up a census for workers in healthcare institutions infected with SARS-CoV-2.

#### **AltrexChimie: A web application to monitor exposure to chemicals**

The new version of AltrexChimie provides assistance for the collection, management, and interpretation of airborne chemical measurement values in workplaces.

### INRS INNOVATIONS

## KNOWLEDGE AND REFERENCES

### BROAD VIEW

#### **Ageing, continued employment and activity, return to work: Current situation and perspectives for prevention**

Combatting age-related stereotypes, applying continuous communication, taking action on working conditions and identifying workers at risk of occupational detachment to improve support for older workers.

### FIELD VIEW

#### **How do occupational health figures «work» in a company? Comment on the social challenges in using the EVREST observatory**

Statistics contributes to knowledge, to the same extent as other sources of knowledge that can be exploited. Technical reliability and a shared development approach are also required.

### PRACTICES AND PROFESSIONS

#### **Assessment of sedentary behaviour at work: what tools can be implemented?**

Sedentary behaviour, defined as seated posture associated with very low energy expenditure, can be monitored using an accelerometer placed on the thigh linked to an estimation of energy expenditure.

### FOLLOWED FOR YOU

#### **Delayed effects of occupational exposure at the French ministry for defence. 33<sup>rd</sup> SHMTAIA (French Society for occupational hygiene and medicine in the armed forces and the armament industry) conference. Cahors, 10 and 11 October 2019**

The risks linked to nanoparticles and endocrine disruptors, atmospheric pollution, and exposure to smoke from fires, were addressed in particular.

#### **Epidemiology in occupational health: 19<sup>th</sup> ADEREST (Association for the development of epidemiological studies and research in occupational health) symposium. Toulouse, 14 and 15 November 2019**

Three sessions with invited speakers on biomonitoring of occupational exposure, medication and work, cardiac health and work were organised, among others, during this symposium.

#### **«Unliberate work?», GESTES (CNRS study group on work and occupational health) symposium. La Plaine Saint-Denis, 21-22 November 2019**

The presentations at this symposium questioned the temporality of work and employment and their effects on health, as well as democracy in the workplace (alternative organisation, management transformation).

### CLOSE-UP

#### **Fairness in the workplace: Concept, measurement and effects on health**

Fairness in the workplace, or organisational justice, makes it possible to define how workers perceive their treatment by the company (salary, application of decisions, relationships).

## REFERENCE TOOLS

### YOUR QUESTIONS/OUR ANSWERS

Noise risks, hearing protection and alarms: How can workers' safety be guaranteed?

Cannabidiol consumption: What are the risks?

Transcranial magnetic stimulation: What are the risks for practitioners?

### OCCUPATIONAL ALLERGOLOGY

Occupational dermatitis triggered by rubber

The main allergens responsible for allergic contact dermatitis are rubber additives (vulcanisation accelerators and antioxidants). Latex is the main cause of allergy.

### RADIOPROTECTION: RESEARCH SECTOR

Particle accelerators

This datasheet, for use by those involved in radioprotection and users, reviews the applications of particle accelerators and is illustrated by practical cases.

## WITH OUR COMPLIMENTS

### DATES FOR YOUR DIARY

September 2020-March 2021