Call for Contributions

1. Inform the Chair: with the Title of your Contribution **2. Submission URL:**

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=GLOBAL+HEALTH+2022+Special Please select Track Preference as **BHAFF**

3. Note: For 2022, all events will be held in a hybrid mode: on site or virtual choices (live, prerecorded videos, voiced presentation slides, and .pdf slides). We hope for better times allowing us to return to the traditional on site scientific events. However, we are ready to adapt any which way the conditions dictate.

Special track

BHAFF - Behavioral Health Among FireFighters: Some Non-exhausted Examples about Stress and Cancer

Chair

Erg. Valérie Barbier, Occupational Psychologist, Head of Human Cell Firefighters Brussels, Belgium valerie.barbier@firebru.brussels

along with

GLOBAL HEALTH 2022: The Eleventh International Conference on Global Health Challenges

https://www.iaria.org/conferences2022/GLOBALHEALTH22.html

November 13 - 17, 2022 - Valencia, Spain

"Recent advances in technology and computational science influenced a large spectrum of branches in approaching population health. Despite significant progresses, many challenges exist, including health informatics, cross-country platforms interoperability, system and laws harmonization, protection of health data, practical solutions, accessibility to health services, and many others. Along with technological progress, personalized medicine, ambient assistance, and pervasive health complement patient needs. A combination of classical and information-driven approach is developing now, where diagnosis systems, data protection mechanisms, remote assistance and hospital-processes are converging.

The present track highlights a focus on behavioral health among firefighters. The various presentations are oriented to work toward some examples that can illustrate occupational stress and anxiety and how it can arise in several and/or because of work conditions. They suggest future work to improve prevention and education on "own stress" and "organizational stress". The speakers come from an array of professional fields, such as industry, firefighter services, law enforcement agency,etc.

The workplace of firefighters are various, in many sectors and types of environments (urban, industrial plants, natural sites, etc.). It is now well-established that the work environment of firefighters is complex and dynamic. Work conditions evolve over time and throughout an intervention. As regard to the kind of intervention, the scene may include many hazards/risks like toxics, biologics, ... Stress is also one of these risks.

Example Subtopics for Contributions include, but are not limited to:

A. Series of special topics on Occupational-Behavioral Health with some dedicated subtopics:

- Safety and workplace
- Workers well-being
- Work relations
- Occupational diseases
- Occupational emotional distress
- Accidents/incidents prevention
- Impact on business efficiency
- Workers' safety in many settings (offices, factories, mines, transposition, etc)
- Dangerous machinery and poorly ventilated factories (safer, cleaner environments for employees)

• Legislation and regulation (self-regulation)

with solutions via :

- Physical fitness
- Psychological fitness

Prevention and education

- Eventually, also (not all at a time) on different economic and social environments (public services, military, transportation, education, jurisdiction, sports, ports, airports, ...)

B. Research teams, governmental entities, public service agencies, etc. performing research and studies, and providing case studies and recommendations (guidelines, standards).

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

Important Datelines

Inform the Chair or Coordinator: As soon as you decide to contribute

Submission: Oct 1, 2022 Notification: Oct 17, 2022 Registration: Oct 27, 2022 Camera ready: Oct 27, 2022

Note: The submission deadline is somewhat flexible, providing arrangements are made ahead of time with the chair.

Paper Format

- See: http://www.iaria.org/format.html
- Before submission, please check and comply with the editorial rules: http://www.iaria.org/editorialrules.html

Publications

- Extended versions of selected papers will be published in IARIA Journals: http://www.iariajournals.org
- Print proceedings will be available via Curran Associates, Inc.: http://www.proceedings.com/9769.html
- Articles will be archived in the free access ThinkMind Digital Library: http://www.thinkmind.org

Paper Submission

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Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.

- Registration fees are available at http://www.iaria.org/registration.html

Contact

Chair: Valérie Barbier, <u>valerie.barbier@firebru.brussels</u> Logistics: <u>steve@iaria.org</u>