

Terms of Reference Task Group on Non-Ionising Radiation 2021-2024

Introduction

A significant number of IRPA Associate Societies (AS) documented a strong interest and assured their active support that IRPA activities cover also the fields of Non Ionizing Radiation (NIR). The scope of the TG activities will cover all fields of NIR including

- low and high-frequency electromagnetic fields and

- optical radiation (coherent and incoherent radiation).

Objective

The work of the task group will consider the aspects, proposals and expectations documented in the answers to the IRPA EC questionnaire in 2016/17, including:

- the support of AS in informing the general public about health risks of NIR
- explanation of the recommendations by ICNIRP on exposure limits
- support of the organizers of Regional Congresses in order to contribute to a substantial NIRprogramme

Membership

Co-Chairs: Alexandre Legros, Julien Modolo

Vice-Chair: n/a

Exec Liaison: Klaus Henrichs

Nominees from AS will be confirmed/ invited with the objective of wide participation ideally covering all regions: Africa, North and South America, Asia, Australia, and Europe.

Key Tasks

- Term of Reference adopted by the AS
- Workplan covering for 2021-2024
- Identify existing NIR resources (review of the available online documentation and
- information)
- Identify coordination gaps and opportunities between WHO, ICNIRP and IEEEICES
- Identify and contact WHO, ICNIRP, IEEE-ICES contact persons
- Action plan to increase perceived and actual coordination between WHO, ICNIRP,
- IEEE-ICES
- Identify optimal communication strategy towards the public
- Produce of a note aiming to inform the general public about NIR

Working Methods

The work of the Task Group will be conducted principally via email, internet, and telephone. No physical meetings are envisaged.

The Exec liaison will provide progress reports to the IRPA Executive Council at each Executive Council meeting.

Approved by the IRPA Executive Council

Date:17/12/21