



New International working group on "Light in Oncology" established in Barcelona, Spain: **iGloB**

WHO ARE WE?

We are an international board of cancer and laser specialists dealing with the side effects of cancer therapy (oncologists, oral medicine specialists, dentists, physiotherapist, pain specialist and clinical research scientist). This group met first in Barcelona, November 2012 as its inaugural meeting. **Our Goal** is to provide cancer specialists and patient care providers with well-defined laser and light protocols for all acute and late side effects of cancer therapy. To define adequate laser parameters for each indication is a pre-requisite for any use of this technique.

LLLT as part of supportive care assists the optimisation of cancer therapy, to help the patient endure cancer therapy, to improve survival, and finally to maintain the patient in the best possible health during and after treatment for best possible quality of life.

EVIDENCE-BASED APPLICATIONS FOR CANCER PATIENTS:

Oral Mucositis, Lymphoedema, treatment of BRONJ (bone necrosis of the jaw induced by bisphosphonates)

EMERGING APPLICATIONS IN ONCOLOGY:

Trismus, Xerostomia, Dermatitis, Fibrosis, Pain control

Potential applications, to be studied in Oncology:

Taste, hearing loss, osteoradionecrosis, dysphagia and voice changes

OUR VISION

- LLLT for every oncology patient

OUR MISSION

- To support implementation of LLLT in routine oncology practice for the prevention and management of cancer therapy side effects

To contact us, and to join our mailing list: www.iglob.org (under construction)

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From left to right: Rene-Jean Bensadoun (France), Raj Nair (Australia), Joel Epstein (USA), Judith Raber (Netherlands), Liset Linsaart (Netherlands), Josep Arnabat (Spain), Ron Vandenbrink (USA, hidden).