

Conclusions and Future Perspectives

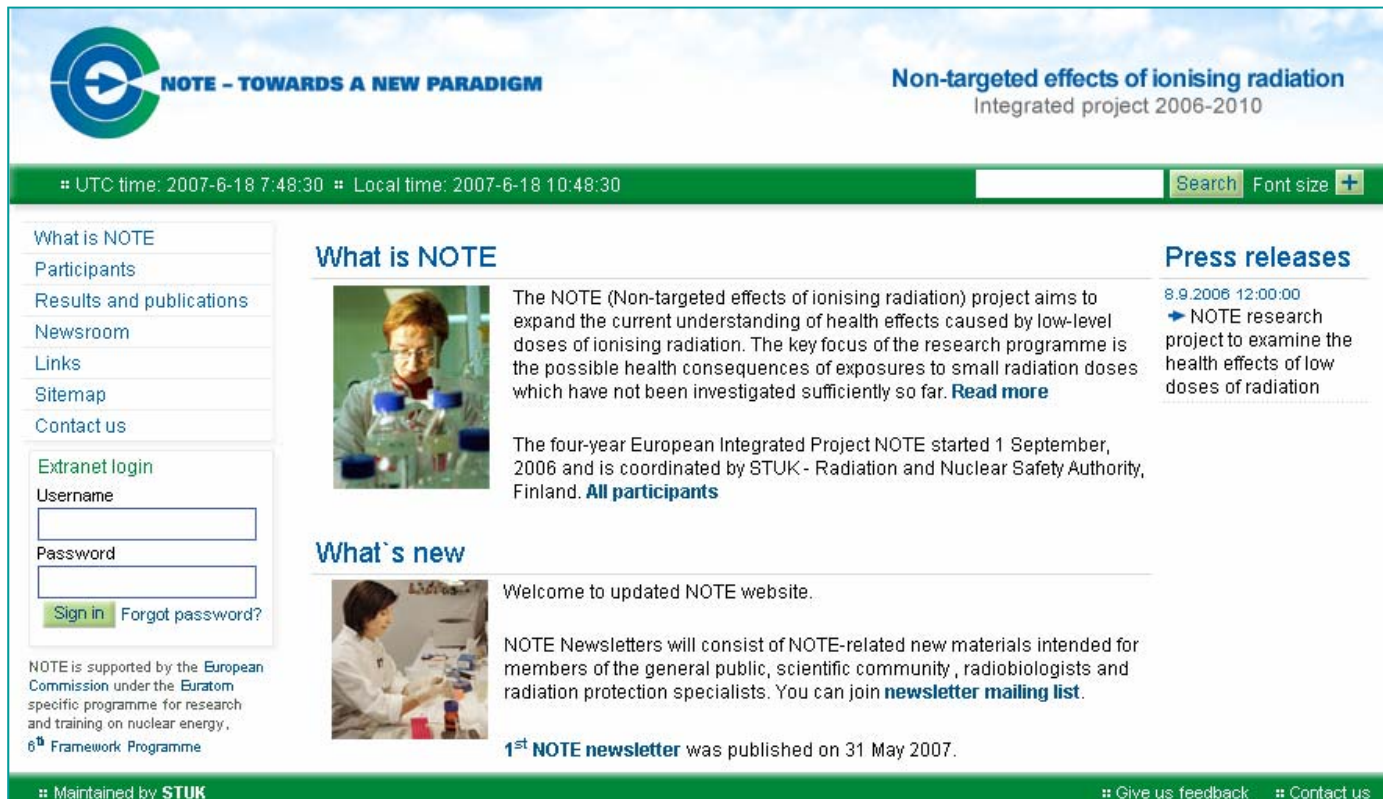
Sisko Salomaa

Workshop summaries

- slide shows and discussions summaries will be available at
 - Systems Radiation Biology workshop web site
www.sysradbio2009.org
 - NOTE web site
<http://www.note-ip.org>

NOTE website

<http://www.note-ip.org/> .



The screenshot shows the homepage of the NOTE website. At the top left is the NOTE logo, a stylized 'G' with a blue and green gradient, followed by the text "NOTE - TOWARDS A NEW PARADIGM". To the right, the text reads "Non-targeted effects of ionising radiation" and "Integrated project 2006-2010". Below this is a green navigation bar containing a search box, a "Search" button, and a "Font size +" button. A status bar below the navigation bar shows "UTC time: 2007-6-18 7:48:30" and "Local time: 2007-6-18 10:48:30".

The main content area is divided into several sections:

- Left sidebar:** A vertical menu with links for "What is NOTE", "Participants", "Results and publications", "Newsroom", "Links", "Sitemap", and "Contact us". Below this is an "Extranet login" section with fields for "Username" and "Password", and buttons for "Sign in" and "Forgot password?". At the bottom of the sidebar, it states: "NOTE is supported by the European Commission under the Euratom specific programme for research and training on nuclear energy, 6th Framework Programme".
- What is NOTE:** A section with a photo of a scientist in a lab coat. The text describes the project's aim to expand understanding of health effects from low-level radiation. It includes a "Read more" link. Below this, it mentions the project started on 1 September 2006 and is coordinated by STUK - Radiation and Nuclear Safety Authority, Finland, with a link for "All participants".
- What's new:** A section with a photo of a scientist. It includes a "Welcome to updated NOTE website." message and information about "NOTE Newsletters" intended for the general public, scientific community, radiobiologists, and radiation protection specialists. It includes a link for "newsletter mailing list" and states "1st NOTE newsletter was published on 31 May 2007."
- Press releases:** A section with a sub-header "Press releases" and a date "8.9.2006 12:00:00". It features a blue arrow icon and text: "NOTE research project to examine the health effects of low doses of radiation".

At the bottom of the page, a green footer bar contains the text "Maintained by STUK" on the left and "Give us feedback" and "Contact us" on the right.

High Level and Expert Group (HLEG) on European Low Dose Risk Research

Objectives

- Formulate and agree the **policy goals** to be addressed
- Develop a **strategic research agenda** and road map
- Specify elements of and next steps for establishing a **sustainable operational framework** for low dose risk research in Europe

High Level and Expert Group (HLEG) on European Low Dose Risk Research

Report available at www.hleg.de

Network of Excellence on Low Dose Risk

Euratom Call 2009

Joint Programme of Activities

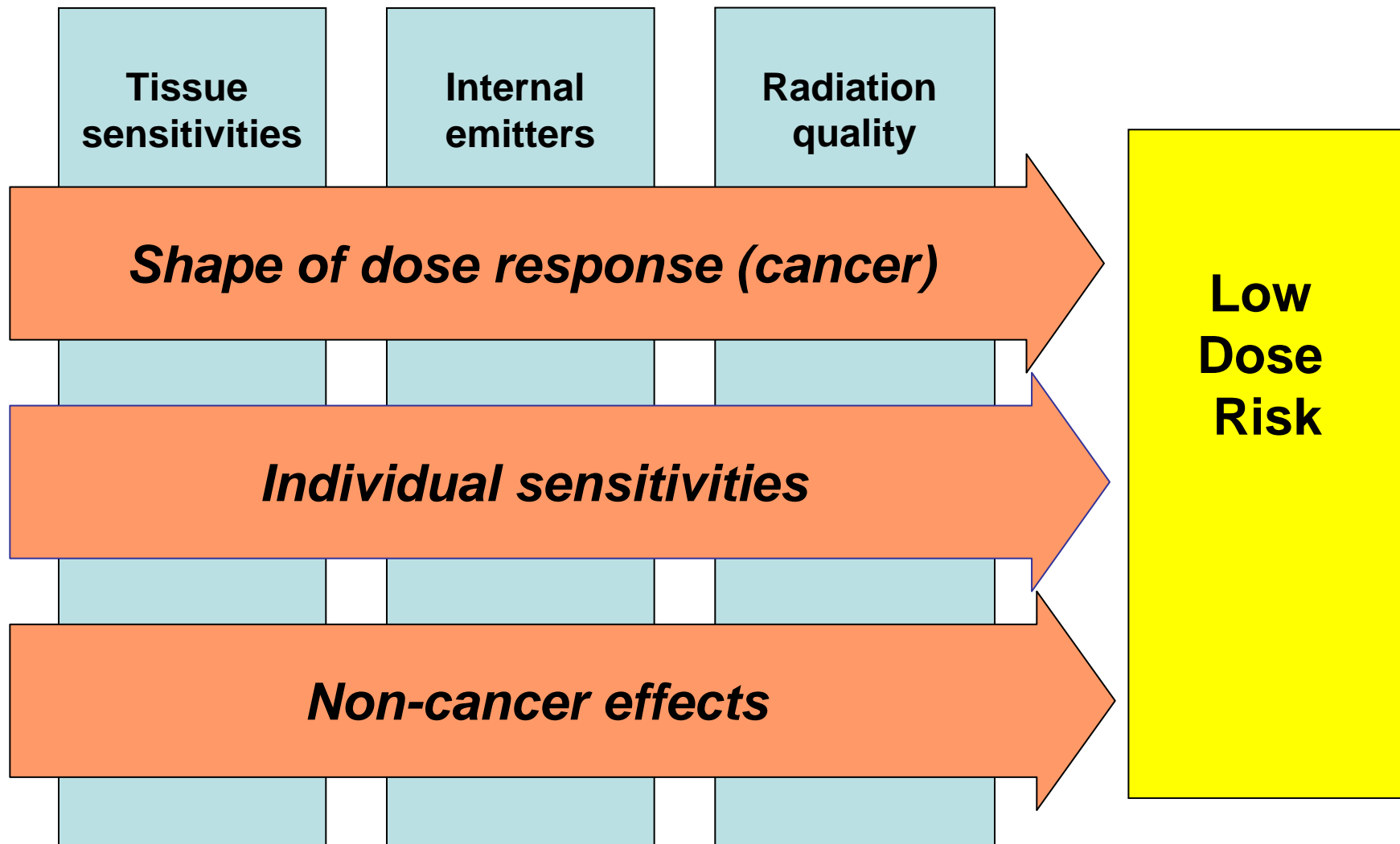
1. Joint Programme of Research (JPR)
2. Joint Programme of Integration (JPI)
3. Joint Programme of Spreading of Excellence (JPSE)

Joint Programme of Research

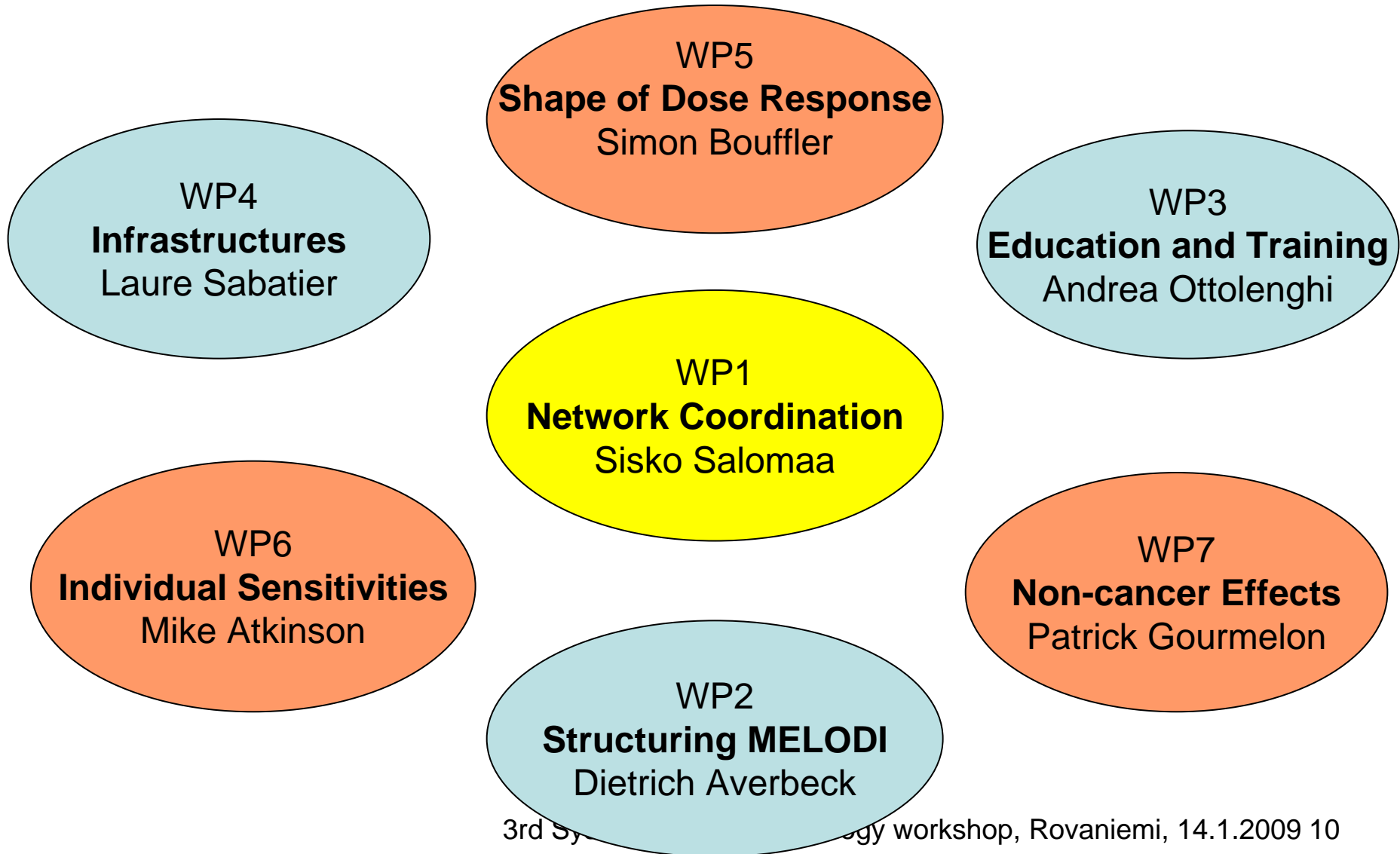
Topics:

1. The shape/s of dose response relationship/s,
2. Variation in risk between individuals,
3. Tissue sensitivity for cancer,
4. Radiation quality,
5. Risks from internal exposures
6. Non-cancer effects
7. Sharing and, if necessary, development of new infrastructures

Joint Programme of Research



Workpackages / contact points



Research Activities

- Survey of on-going research (years 1-2)
- Survey of existing infrastructures (years 1-2)
- Joint Planning of research activities
- Integrating research activities:
 - platform projects (to be supplemented in calls)
 - feasibility studies
 - transfer of technologies and expertise
 - harmonisation, removing obstacles from integration
 -

RTD Calls by the NoE

- Exploratory workshops (prior to calls)
- Three RTD calls for complementary expertise, combining epidemiology and mechanistic studies (years 1, 2, 3) -> integrating projects on the topical areas:
 - shape of dose response curve for cancer,
 - individual sensitivity, and
 - non-cancer effects
- Open calls for short visits, ...