Dear National Societies representative,

We would like to draw your attention to the second edition of the **ESTRO physics workshop on Science and Development**  taking place **October 26-27 in Malaga** (Spain). For this year, the five topics selected by the ESTROphysics membership are:

* **Strategies for patient specific QA pre-treatment or in vivo**
*Chairs*: Jeroen Van der Kamer & Dirk Verellen
* **Predictive models of Toxicity in RT**

*Chairs:* Tiziana Rancatti & Claudio Fiorino

* **Improving range accuracy in particle therapy**
*Chairs:* Christian Richter & Ludvig Muren
* **Realtime and adaptive management of anatomical variations***Chairs*: Ben Heijmen & Marianne Aznar
* **Quantitative imaging for treatment planning**
*Chairs*: Uulke Van der Heide & Daniela Thorwarth

In this two-day workshop the focus will be on**open discussions** in small groups and plenary debates rather than on unidirectional presentations in conference style. Hence, active participation is crucial. The **number of participants is limited to about 50**, including participants from industry who should also actively participate in the discussions.

The aims of the event are to:

* Review and achieve consensus on the current status and current needs within the three sub-topics
* Define actions points that could push the whole field forward
* Ultimately stimulate collaboration
* Draft a summary paper on the outcomes.

It is important for us to include any initiatives at a national level on any of the above topics. Therefore we would be grateful if you could tell us if there are active groups, and if so give us details of a contact person toechimfwembe@estro.org. This information will be shared with the topic leaders.

At the same time, we would like to ask you to share the following information on the workshop with your members:

**More details on the workshop**: <https://www.estro.org/congresses-meetings/items/2nd-estro-physics-workshop-science-in-development>

**Registration** **is already open**:

<https://www.estro.org/congresses-meetings/articles/estro-2nd-physics-workshop-registration>

No conference-style abstracts are required, but **the participants are asked to complete a short survey** in parallel to registration:

<https://www.surveymonkey.com/r/7NRZQZR>

We thank you for your collaboration and look forward to hearing from you.

Warm regards

Núria JornetChair, ESTRO Physics committee

**Gabriella Axelsson**

**ESTRO Office**

Public Affairs Project Manager

Rue Martin V 40 - 1200 Brussels - Belgium

Direct tel: +32 2 761 06 51 - Gen. tel: +32 2 775 93 40

[www.estro.org](http://www.estro.org/)