

Access • Education • Hope

THE ONCIDIUM FOUNDATION

SUPPORT & PROMOTE RADIOTHERANOSTICS FOR CANCER THERAPY

FEBRUARY 2021 WINTER NEWSLETTER

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Wishing you a Hopeful and Healthy New Year!

This year has shown more than ever the importance of Access, Education and Hope. The Oncidium foundation has adapted to new normal and witnessed the developments around Radiotheranostics: new promising molecules, patient testimonials, growing Ambassadors, Partners and Supporters of the foundation community. The Oncidium foundation team put on their most beautiful smile to wish you a hopeful and healthy new year. Looking forward to a fruitful and pivotal 2021!

2020 Accomplishments in Numbers



22 **11** National Ambassadors



community

The Oncidium foundation Opens its Fundraising Campaign

To be able to finance research and development of new Radiotheranostics for cancer therapy and to support cancer patients, the Oncidium foundation has opened its own fund: the "Friends of the Oncidium Foundation Fund".



Foundation

The Fund is opened with the support of the King Baudouin King Baudouin Foundation and managed by the "Friends" of the foundation that represent Working together for a better society the donor community's interests, to ensure total transparency and ethics in the projects

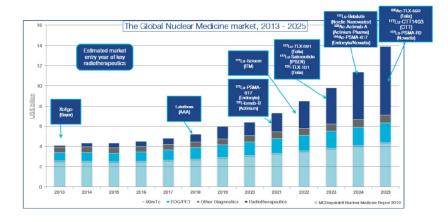
selection process. Donors that wish to support the fund could be entitled to tax deduction depending on local regulations.

> For more information, visit: www.oncidiumfoundation.org/donate/

Radiotheranostics News

Highlights 2020 in the Radiotheranostics Field

Enhancing... Access • Education • Hope



Radiotheranostics are Gaining Momentum

Theranostics Continue to Gain Momentum

Radiotheranostics are molecules that can safely carry radioactive isotopes inside targeted human tissues and help physicians get accurate images of tumors, allowing them to more effectively and precisely eliminate cancer cells. In the last decade, the technology has considerably improved

with a high number of radiotheranostic pairs expected to reach the market. But there is still a lot to do to raise awareness among physicians, oncologists and the general public about this new therapeutic approach.

Article by Richard Zimmermann, President and Founder of the Oncidium foundation: oncidiumfoundation.org/2020/08/06/theranostics-continue-to-gain-momentum/

Radiopharmaceuticals: Radiation Therapy Enters the Molecular Age

The last years have seen an explosion of research and clinical trials testing new radiopharmaceuticals suggesting that targeting radiation therapy at the cellular level has the potential to reduce the risk of side effects while at the same time enabling even tiny deposits of cancer cells to be killed throughout the body.

Source: cancer.gov/news-events/cancer-currents-blog/2020/radiopharmaceuticals-cancer-radiation-therapy

Striving for... Access • Education • Hope

New Theranostic Approach Reduces Tumor Volume and Increases Survival in Neuroendocrine Tumor Study

A pair of copper radionuclides that target the somatostatin receptor overexpressed in NETs has proven successful in identifying tumors and improving survival. According to new research; the imaging agent 64Cu-CuSarTate produced high quality PET images in a mouse model of NETs, while its therapeutic counterpart, 67Cu-CuSarTate, was highly effective in reducing tumor volume and extending lifespan.

Source: axisimagingnews.com/radiology-products/imaging-equipment/nuclear-medicine/Negro-theranostic-approach-reduces-tumor-volume-increases-survival-neuroendocrine-tumor-study

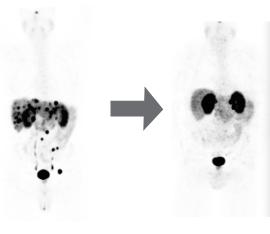
Building... Access • Education • Hope

Tom is a Composer, Pianist, Audio Producer and Neuroendocrine Tumor Patient

When he was diagnosed with NETs, he didn't know that PRRT could save his life. In his testimonial, Tom shares his journey in the fight against a pancreatic tumor. His insight and wisdom can provide clarity and hope to those just beginning their treatment journey or to those who are uncertain about the realities of treatment.

<u>Watch</u> Tom's testimonial <u>Share</u> your experience





April 2016

January 2017

What's up Oncidium foundation? Adapting to new normal: a fruitful, virtual year

Nice to virtually meet you!

The Oncidium team has missed you this year! Although we cannot wait to assist to in-person meetings, our mission and work continue in an adapted scenery: the team was glad to meet you and discuss collaboration opportunities at the EANM and SNMMI virtual editions.



New partnership: Oncidium foundation is a corporate member of the SNMMI Value Initiative Strategic vision and roadmap for working with industry and other partners to advance the crucial role of Nuclear Medicine and molecular imaging to the medical community, regulators, patients and the general public.



Oncidium foundation Ambassadors

Ambassadors Meeting: 1st Edition!

Concluding 2020 on a positive note with the 1st edition of the Oncidium foundation Ambassadors meeting. Gathered from all around the world, the voices of theranostics exchanged their ideas, exposed their projects, visions and aspirations for the work of the foundation locally and internationally, to further support and promote the development of Radiotheranostics for cancer therapy.

Meet the Newcomers!



Jyoti Arora Australia



Dr. Akintunde Orunmuyi Nigeria



MN Tahir Pakistan



Hasan Özcan Turkey



Jean-Luc Vanderheyden USA

Who will become the next Ambassador? Find out why and how: <u>www.oncidiumfoundation.org/patient/volunteer/</u>

Register your Hospital www.oncidiumfoundation.org/register/



Translate to Disseminate! www.oncidiumfoundation.org/contact/

To act globally for patients, access to information in the native language is a must! The foundation welcomes translations in as many idioms as possible. The website is already translated and proof-read in French, English, Spanish, German and Portuguese.



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