RETHINKING CANCER

First international meeting

September 21, 2017

European Cancer Centre Gustave Roussy / Espace Maurice Tubiana

This is a unique program that will bring together patients, scientists, and clinicians to examine an important but under-investigated area of cancer research:

The role of diet and metabolism for cancer control.

The program will center around a scientific conference held at Gustave Roussy Cancer Campus. In that program, three main session topics will be addressed: metabolism, caloric restriction, and dietary bioactives. The sessions will feature concise 20 min. lectures followed by a 45-minute panel discussions and Q&A, including scientists and patients. A multidisciplinary, international faculty has been identified.

gustaveroussy.fr/rethinking-cancer

with the support of
8.30: Introduction, welcome, goal of the meeting
(Lex Eggermont, JJ Trochon, B Escudier....)

SESSION ONE. RATIONALE 1

9:00 am: "Validation of dietary cancer control: molecular and evidence-based clinical approaches" W Li

9:20 am: “Fasting-dependent differential stress resistance and sensitization in cancer treatment” V Longo

9:40 am: "Enhancing Conventional Cancer Treatment with Diet - From Bench to Bedside" CE Champ

10:00 am: “Press-pulse: a non-toxic therapeutic strategy for the metabolic resolution of cancer” T Seyfried

10:20 – 11:00 am: Round Table discussion 1: led by B Escudier and W Li

Participants: L Schwartz, Susan Wood,

11:00- 11:30 AM: BREAK

SESSION TWO. RATIONALE 2

11:30 am: “Genomic instability as a dietary target for cancer modification” C Maxwell

11:50 am: “Stimulation of immunosurveillance by fasting and caloric restriction mimetics”, G Kroemer

12:10 pm: “Impact of microbiota on Immune surveillance”, L Zitvogel

12:10 – 1:00 pm: Round Table discussion 2: led by B Escudier and W Li

Participants: Marc Gunter (IARC), Laurent Zelek

1:00- 2:15 PM: COCKTAIL LUNCH
SESSION THREE. CLINICAL EXPERIENCE

2:15-2:45 PM PROOF OF CONCEPT
A series of short 2 minute presentations by a group of patients (led by JJ Trochon) about their experiences in cancer intervention using a metabolic, fasting, or antiangiogenic dietary approach. These personal ‘proof of concept’ stories establish that the conference topic merits scientific discussion and investigation.

Q&A session

2:45 PM: “Experience in solid tumors” A Scheck
2:55 PM: “Experience in brain tumors” M Williams
3:05 PM: “Experience from Berlin” M. Reuss-Borst
3:15 PM: “Experience in breast cancer” A Michalsen
3:25 PM: “Clinical and translational aspects of fasting with platinum based chemotherapy regimens” D Quinn

3:35-4:15 PM Round Table discussion 3: led by B Escudier and W Li
Participants: JL Vidalo, U Kammerer, JJ Trochon, E Williams

4.15- 5.00 PM: Break

5.00 – 6.30 PM: WORKSHOP with a speaker from EMA or French agency “Regulatory approval of a diet regimen: is it possible”

6:30-6:45PM: CONCLUDING REMARKS

RECEPTION: organic wine and cheese