The next ICCTF International Cognition and Cancer Task Force Conference will take place on March 15-17th 2012 in Paris.

This conference is directed toward researchers and clinicians interested in state-of-the-art information related to the most current and ongoing research examining issues of cognition and cancer.

The goal of this conference is to present and discuss current research examining the impact of cancer and cancer-related treatment on cognitive and behavioral functioning in adults with non-central nervous system cancers. Presentations will focus on state-of-the-art research elucidating the nature of the cognitive and neurobehavioral sequelae associated with cancer and cancer therapies, the mechanisms that underlie these changes in function, and interventions to prevent or manage these undesired symptoms and/or their side effects.

We look forward to seeing you in Paris,
Best regards,
The ICCTF organizing committee
Www.icctf.com

Introduction

ORGANIZING COMMITTEE:

- Tim Ahles: Memorial Sloan Kettering Cancer Center - New York, USA
- Florence Joly: Caen University Hospital - Caen, France
- Sanne Schagen: Netherlands Cancer Institute-Antoni van Leeuwenhoek hospital - Amsterdam, Netherlands
- Janette Vardy: Sydney Cancer Centre, University of Sydney - Sydney, Australia
- Jeff Wefel: MD Anderson Cancer Center - Houston Texas, USA

EARLY REGISTRATION: Until January 1st, 2012
FULL REGISTRATION: After January 1st, 2012

CONTACT US

The Cognitive meeting in Paris will be organized in close collaboration with the Cancéropôle Nord-Ouest:
- Florence Joly, medical oncologist, Centre François Baclesse
- Hélène Castel-Gandolfo, biologist/researcher, Université de Rouen
- Bénédicte Giffard, neuropsychologist, Université de Caen Basse Normandie

For Further information, please visit our website:
contact@canceropole-nordouest.org
1.00 - 2.00  REGISTRATION & COFFEE

2.00 - 2.30  Introduction and Welcome: Introduction to Cognition and Cancer  
            (Florence Joly)

2.30 - 3.30  **PLENARY N°1**  
              CHAIRS: TIM AHLES  
              2.30 - 3.30  
              The relationship between aging, cognition and cancer  
              (Arti Hurria)

3.30 - 4.00  Plenary N°1 Discussion

4.00 - 4.30  REFRESHMENT BREAK

4.30 - 5.30  **Abstract Presentations**  
              CHAIRS: BAUKE BUWALDA  
              4.30 - 4.50  
              Cognitive dysfunctions and cerebral plasticity in mice after chemotherapy: Influence of cognitive reserve in young and aged mice  
              (Martine Dubois)

              4.50 - 5.10  
              The presence of cancer influences blood-brain barrier permeability to docetaxel and cognitive function of mice  
              (Joanna Fardell)

              5.10 - 5.30  
              Corticosteroids impair glial progenitor function in the central nervous system  
              (Jörg Dietrich)

8.00        Boat Cruise and dinner  
            http://www.melodyblues.com/uk/index.php
PLENARY N°2
CHAIRS: ANDREW SAYKIN

9.00 - 9.40  ⇒  Neuroimaging technique: applications and pitfalls
             (Michiel De Ruiter)

9.40 - 10.20 ⇒  Neuroimaging Studies of the Post-Chemo Brain: an overview
                (Daniel Silverman)

10.20 - 10.50 Plenary N°2 Discussion

10.50 - 11.20 REFRESHMENT BREAK

11.20 - 12.20 Abstract Presentations
CHAIRS: ANDREW SAYKIN

11.20 - 11.40  ⇒  Longitudinal assessment of chemotherapy-induced structural
                 changes in cerebral white matter and its correlation with impaired cogni-
                 tive functioning in breast cancer patients
                 (Sabine Deprez)

11.40 - 12.00  ⇒  Effects of adjuvant chemotherapy for breast cancer on brain structure
                 more than 20 years post-treatment
                 (Vincent Koppelmans)

12.00 - 12.20  ⇒  Disrupted Large-Scale Functional Brain Networks in Breast Cancer
                 Survivors
                 (Shelli Kesler)

12.20 - 1.20  LUNCH

PLENARY N°3
CHAIRS: FLORENCE JOLY

1.20 - 2.20  ⇒  Memory and Self: Theoretical Approaches and Implications for
               Cancer Patients
               (Francis Eustache)

2.20 - 2.50  Plenary N°3 Discussion

2.50 - 4.40 Abstract Presentations
CHAIRS: JANETTE VARDY

2.50 - 3.10  ⇒  Radiation-Induced Cognitive Impairment in Postmenopausal Female
                 Nonhuman Primates
                 (Mary Lou Voytko)

3.10 - 3.40 REFRESHMENT BREAK

3.40 - 4.00  ⇒  Cognitive Complaints in Breast Cancer Patients: Associations with
                 Therapy and Cytokine Markers
                 (P.A. Ganz)

4.00 - 4.20  ⇒  Longitudinal Assessment of Cognitive Changes Associated with Adju-
                 vant treatment for Breast Cancer: The Impact of APOE and Smoking
                 (Tim A. Ahles)

4.20 - 4.40  ⇒  Preliminary Evidence of a Genetic Association Between an Interleukin
                 6 Promoter Polymorphism and the Severity of Self-Reported Attentional
                 Fatigue
                 (John D. Merriman)

4.40 - 6.00  Poster Session (Wine and Cheese Provided)
### Day three: Saturday 17th March 2012

#### Plenary N°4
**Chairs:** Jeffrey Wefel

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<tr>
<th>Time</th>
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<tr>
<td>9.00 - 10.00</td>
<td>Modern Approaches to Longitudinal Data Analysis (Brent Small)</td>
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<td>10.00 - 10.30</td>
<td>Plenary N°4 Discussion</td>
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#### 10.30 - 11.50
**Abstract Presentations**
**Chairs:** Jeffrey Wefel

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<tr>
<td>10.30 - 10.50</td>
<td>Study of the Cognitive Effects of Chemotherapy: How Choice of Control Group Affects Outcome</td>
<td>Barbara Collins</td>
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<td>10.50 - 11.10</td>
<td>Effects of Co-morbid Disease on Pre-treatment Neurobehavioral Functioning</td>
<td>Sunita K. Patel</td>
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<td>11.10 - 11.30</td>
<td>Cognitive function in colorectal cancer (CRC) patients: a longitudinal prospective study</td>
<td>Janette Vardy</td>
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<td>11.30 - 11.50</td>
<td>The Influence of Sleep on Cognition in Breast Cancer.</td>
<td>Sonia Ancoli-Israel</td>
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#### 11.50 - 1.30
**Poster Session and Lunch**

#### Plenary N°5
**Chairs:** Sanne Schagen

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<td>1.30 - 2.30</td>
<td>Neuropsychology in everyday functioning</td>
<td>David Loewenstein</td>
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<td>2.30 - 3.00</td>
<td>Plenary N°5 Discussion</td>
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#### 3.00 - 3.20
**Patient Advocate and discussion**

#### 3.20 - 4.20
**Abstract Presentations**
**Chairs:** Sanne Schagen

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<tr>
<td>3.20 - 3.40</td>
<td>Improving the Ecological Validity of Cognitive Assessments: Virtual Reality Testing of Prospective Memory Following Chemotherapy Treatments for Breast Cancer</td>
<td>Mary E. Mihuta</td>
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<tr>
<td>3.40 - 4.00</td>
<td>Group Cognitive Rehabilitation for Cancer Survivors: Enhancing Cognitive Function and Quality of Life</td>
<td>Alana Schuurs</td>
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<td>4.00 - 4.20</td>
<td>A randomized trial of Cognitive Rehabilitation in Cancer Survivors.</td>
<td>M. Cherrier</td>
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#### 4.20 - 4.30
**Closing Comments**
**Florence Joly**

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**ICCTF**
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March 15-17th, 2012
PARIS - FRANCE