Practice teaching course on head and neck cancer management
28-29 October 2016 - Saint-Priest en Jarez, France
Overview

Head and neck squamous cell carcinoma (HNSCC) is a group of highly heterogeneous tumors. Surgery, radiation and chemotherapy in various combinations are used in the management of HNSCC, depending on TNM stage and primary site. The majority of patients present with locally advanced stage disease and require multimodal treatment. The management of HNSCC is likely to change in the near future, moving from treatment as a single disease to tailoring therapy based on both patient and tumour characteristics. This activity will offer the opportunity to review current treatment options for head and neck cancer and highlight areas of new knowledge and controversy in the multidisciplinary management of locally advanced head and neck cancer patients. Effective interaction between the multidisciplinary team and participants will be encouraged through clinical case discussions and practical sessions dedicated to treatment planning and delivery.

Learning objectives

At the end of this educational practice teaching course, the attendee will be able to:

- Summarise current combined modality programmes for the treatment of head and neck cancer patients
- Discuss the integration of new diagnostic and therapeutic technologies in the clinical management of head and neck cancer patients
- Analyze the most recent data in the field of molecular biology of head and neck cancers, with particular reference to biological determinant of resistance to therapies
Target audience
This programme is targeted at medical oncologists and radiation oncologists involved in the care of patients with advanced head & neck malignancies who wish to enhance their knowledge of clinical medicine and become aware of the latest advances in medical research.

Chair
Nicolas Magné
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Department of Radiation Oncology
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Saint-Priest en Jarez, France
CME Provider
EXCEMED is a non-profit foundation dedicated, since the last four decades, to the development of high-quality medical education programmes all over the world. EXCEMED adheres to the guidelines and standards of the European Accreditation Council for Continuing Medical Education (EACCME®) which states that continuing medical education must be balanced, independent, objective and scientifically rigorous.

Continuing Medical Education
An application has been made to the EACCME® (European Committee for Continuing Medical Education) for CME accreditation of the EXCEMED “Practice Teaching Course on head and neck cancer management” to be held on 28-29 October 2016 in Saint-Priest en Jarez, France.

EXCEMED adheres to the principles of the Good CME Practice group (gCMEp).
Faculty

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Programme
Friday, 28 October 2016

09.00 Welcoming introduction
N. Magné (France)

Session I Overview

9.15 L1: Latest advances in Head and Neck Cancer
N. Magné (France)

9.45 Head and neck cancer:
Visit of the Lucien Neuwirth Cancer Institute
C. Rancoule (France)

10.30 Coffee break

11.00 L2: Role of MDT and Impact on therapeutic strategies
J.-B. Guy (France)

Locally advanced squamous cell carcinoma (LA/HNSCC)

11.30 L3: General principles of surgery
N. Magné (France)

12.00 L4: General principles of radiotherapy
N. Magné (France)

12.30 L5: General principles of systemic therapies
N. Magné (France)

13.00 Discussion

13.30 Lunch

Legend

L: Lecture  : Discussion  : Visit  : Journal club
## Programme

### Session II

**Focus on radiation therapy**

<table>
<thead>
<tr>
<th>Time</th>
<th>Lecture</th>
<th>Title</th>
<th>Speaker(s)</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.30</td>
<td>L6:</td>
<td>Optimize and refine therapeutic index in radiation therapy</td>
<td>C. Rancoule</td>
<td>France</td>
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<tr>
<td>15.00</td>
<td>L7:</td>
<td>Organ preservation: when to consider it and optimal approach</td>
<td>N. Magné</td>
<td>France</td>
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<tr>
<td>15.30</td>
<td>L8:</td>
<td>Induction therapy in non resectable LA-SCCHN</td>
<td>N. Magné</td>
<td>France</td>
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<tr>
<td>16.00</td>
<td>L9:</td>
<td>Management of radiation-related complications and supportive care</td>
<td>N. Magné</td>
<td>France</td>
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<tr>
<td>16.30</td>
<td></td>
<td>Discussion</td>
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<tr>
<td>17.00</td>
<td></td>
<td>Practical session: multimodality imaging for target volume and organs at risk delineation or dose adaptation during treatment</td>
<td>N. Magné; J.-B. Guy</td>
<td>France</td>
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<td>18.00</td>
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<td>End of the first day</td>
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Programme

Saturday, 29 October 2016

**Session III: Cellular and molecular radiotherapy**

09.00  **L10:** The molecular biology of head and neck cancers  
N. Magné (France)

09.30  **L11:** Radiosensitivity and radioresistance of head and neck cancers: biological angle  
C. Rancoule (France)

10.00  **L12:** Targeting head and neck tumor stem cells to overcome resistance to therapy  
J.-B. Guy (France)

10.30  Discussion

11.00  Overview on the current/open research programmes at the “Radiobiologie Cellulaire et Moléculaire Institut de Physique Nucléaire de Lyon”  
J.-B. Guy (France)

11.30  Coffee break

12.00  **Journal club**  
A. Vallard (France)

13.00  End of the course  
Closing lunch
General Information

Venue
This educational course will take place at the:

**Cancer Institute Lucien Neuwirth**
108 bis, avenue Albert Raimond
Saint-Priest en Jarez Cedex, France

Language
The official language of this live educational course will be in English.

CME Provider
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Registration

➢ The registration fee is **350€** and includes:
  • Scientific sessions
  • Coffee breaks and luncheons
  • Dinner on 28 October 2016
  • Educational materials
  • Certificate of attendance

For registration and accommodation please contact
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