# PROGRAMME OVERVIEW

**ESTRO 33**

**4 - 8 April 2014**

**Vienna, Austria**

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### FRIDAY, 4 APRIL 2014

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Title</th>
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<tbody>
<tr>
<td>08:00</td>
<td>Opening</td>
<td>POSTER AREA</td>
<td>Opening remarks:&lt;br&gt;<strong>Welcome to ESTRO 33</strong> by [Sponsor Name]**</td>
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<tr>
<td>08:10</td>
<td>Sponsors</td>
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<td>Welcome to ESTRO 2014:&lt;br&gt;Distinguished sponsors of the conference**</td>
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## MONDAY, 7 APRIL 2014

### 08:00-10:00
- **CONTOURING WORKSHOP**
- **SYMPOSIUM**
  - *General assembly*
  - *Closing remarks*
  - *Coffee break*

### 10:00-11:00
- **Klaas Breur Award Lecture**
  - *Selected randomised trials for radiotherapy to shrinking tumours I*
- **SYMPOSIUM**
  - *Individualised guideline for breast radiotherapy: The concept of logically adaptive therapy – treatment planning for oncology*
  - *Current developments for radiotherapy / radiation therapy for NSCLC: Is there a role for hypo-fractionation?*
  - *Radiotherapy in metastases of children*

### 11:00-12:00
- **SYMPOSIUM**
  - *Health economics in radiotherapy: The gold standard for oncology*
  - *Technical and electronic portal dosimetry in radiotherapy*
  - *Fundamentals of research skills for RTTs and future guidelines for radiation oncology*

### 12:00-13:00
- **SYMPOSIUM**
  - *Individualisation of treatment and patient care and clinical trial design, prevailing challenges and future guidelines*
  - *Radiotherapy in LOC (Lung, Oesophagus, Colon)*
  - *Current developments for hypoxia example radiation therapy: The gold standard for oncology*

### 13:00-14:15
- **SYMPOSIUM**
  - *Interplay between radiation biology and radiosensitivity: New approaches to modelling normal tissue reactions*
  - *NTCP modelling: Fact or myth?*
  - *The concept of dimensions – tumour micro- and macro-environments – tumour radiation biology and radiosensitivity*

### 14:15-15:15
- **SYMPOSIUM**
  - *Current developments in adaptive radiotherapy – treatment planning in modern trials in radiation oncology: Modern trials in radiation oncology – treatment planning*
  - *Methodology of dosimetry of small fields: Present status and future guidelines*
  - *The role of technology for advanced radiotherapy – imaging biomarkers in radiation therapy*

### 15:15-16:00
- **SYMPOSIUM**
  - *Basic dosimetry In the era of cone beam and radiosurgery*
  - *Defining the need for radiotherapy / brachytherapy*

### 16:00-16:30
- **SYMPOSIUM**
  - *Current debates in radiation biology – survival measurements*
  - *Daily plan selection or myth?*

### 17:30-18:30
- **SYMPOSIUM**
  - *Hypo-fractionation: Adaptive and hypofractionated radiotherapy*
  - *Current perspectives on palliative care and clinical trial design, prevailing challenges and future guidelines*

### 19:00-21:30
- **Social evening**

## TUESDAY, 8 APRIL 2014

### 08:00-10:00
- **SYMPOSIUM**
  - *Advanced physical analysis and radiosurgery – radiosurgery*
  - *Current developments in the dosimetry of small fields: Present status and future guidelines*
  - *The role of technology for advanced radiotherapy – imaging biomarkers in radiation therapy*

### 10:00-11:00
- **SYMPOSIUM**
  - *Treatment planning in modern trials in radiation oncology: Modern trials in radiation oncology – treatment planning*
  - *Methodology of dosimetry of small fields: Present status and future guidelines*
  - *The role of technology for advanced radiotherapy – imaging biomarkers in radiation therapy*

### 11:00-12:00
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### 14:15-15:15
- **SYMPOSIUM**
  - *Current perspectives on palliative care and clinical trial design, prevailing challenges and future guidelines*
  - *Hypo-fractionation: Adaptive and hypofractionated radiotherapy*
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### 15:15-16:00
- **SYMPOSIUM**
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### 17:30-18:30
- **SYMPOSIUM**
  - *Hypo-fractionation: Adaptive and hypofractionated radiotherapy*
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