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**Workshop on**

**Circulating biomarkers in Cancer**

Monday May 18th – Tuesday May 19th

Institute for Cancer research, Oslo University Hospital, The Norwegian Radium Hospital

**Monday May 18, 2015:**

10.00 Opening remarks: Anne-Lise Børresen-Dale

**Key note lectures ( 35 minutes plus 10 min discussion)**

* The clinical need, **James Brenton, UK Cambridge University**
* Circulating microRNAs , **George Calin, MDAnderson, Texas**
* Single cell analyses, **Bernhard Polzer, Fraunhofer ITEM-R, Regensburg, Germany**

Lunch 13-14

**CTCs, ctDNA, serum glycans: *(presentations of 20’ + 10’ for discussion)***

* CTCs (enrichment/identification/enumeration/molecular characterizations, clinical value)

**Ged Brady**, **Manchester University**

* CTC's (Isolating CTCs for genomic profiling), **Vera Cappelletti, Istituto Nazionale Tumori, Milan**
* ctDNA in blood, **Hege Russnes, Oslo University Hospital**

Coffee 15.30-16

* ctDNA in CSF, characterization in brain tumors, **Joan Seoane** **, Vall d’Hebron, Barcelona**
* serum glycans**, Vilde Haakensen, Oslo University Hospital**

17.00 Short presentations, selected from abstracts

18.00 poster presentations

19-22 Joint dinner (tapas)

**Tuesday May 19:** start 9.00

**exosomes, miRNA, methylation, Glycans *(presentations of 20’ + 10’ for discussion)***

* miRNA in blood for breast cancer diagnosis, **Barbra Burwinkel, German Cancer Research Center (DKFZ)**
* Circulating miRNA for lung cancer diagnosis, **Åslaug Helland, Oslo University Hospital**
* Exosomes and microvesicles, **Veronica Huber, Istituto Nazionale Tumori, Milan**
* Methylation in blood, **Zdenko Herceg, IARC**

coffee 11-11.30

**Clinical applications *(presentations of 20’ + 10’ for discussion)***

* Monitoring disease progression, **Bjørn Naume, Oslo University Hospital**
* Predicting treatment response, **Francoise-Clément Bidard, Institute Curie, Paris**

**Lunch 12.30-13.30**

**Moving towards the future,**

**Moderator, Gordon McVie,  [European Institute of Oncology](http://en.wikipedia.org/wiki/European_Institute_of_Oncology" \o "European Institute of Oncology),**[**Milan**](http://en.wikipedia.org/wiki/Milan)

**Panel discussion, all speakers**

* Closing remarks, **Anne-Lise Børresen-Dale, Oslo University Hospital**

Registration free, please contact [MONA.HAGEN@rr-research.no](mailto:MONA.HAGEN@rr-research.no)

Abstracts submission to [eurocanmeeting@gmail.com](mailto:eurocanmeeting@gmail.com) by April 17, 2015, see guidelines