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| **Noordelijke Refereeravond afdeling Radiotherapie UMCG – 28 maart 2017**  **New paradigms in prediction and prevention of radiation-induced toxicity in lung cancer** | | |
| **Time** | **Title** | **Speaker** |
| 18h00-18h05 | Introduction | Hans Langendijk |
| 18h05-18h25 | Prediction of early pulmonary function test changes after radiotherapy for lung cancer | Anne Niezink |
| 18h25-18h30 | Q&A |
| 18h30-18h50 | Cardiac dose no longer to be neglected in lung cancer radiotherapy | Miranda Kramer |
| 18h50-18h55 | Q&A |
| 18h55-19h15 | Pulmonary hypertension: an unrecognized radiation-induced side effect with potential survival impact | Peter van Luijk |
| 19h15-19h20 | Q&A |
| 19h20-19h40 | Coffee break |  |
| 19h40-20h00 | External validation of NTCP-models for radiation pneumonitis | Arjen van der Schaaf |
| 20h00-20h05 | Q&A |
| 20h05-20h25 | Challenges in proton therapy of thoracic tumors: motion management | Antje Knopf |
| 20h25-20h30 | Q&A |
| 20h30-20h45 | Concluding remarks | Hans Langendijk |

**Venue: Onderwijscentrum lokaal 16 UMCG**

University Medical Center Groningen

Location

Hanzeplein 1

9700 RB Groningen

Please follow the signs within the UMCG.

**Registration**

Please be aware that registration in advance is mandatory. Registration will be on the ‘first come, first serve’ basis. You are requested to registrate at: [e.m.l.moed@umcg.nl](mailto:e.m.l.moed@umcg.nl)

Participation is free of charge. Accreditation is requested.

##### Further Information

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**Parking**

A parking place is available in parking garage “UMCG Noord” (paid parking). You can reach this parking garage via the Vrydemalaan (follow UMCG Noord).

