

## Relation to other oncological research

### Embedding of oncological research:

All oncological research of the department is perfectly well fitting within the main programs of the research institute [CCA / V-ICI](#) (Cancer Center Amsterdam/VUmc Institute for Cancer and Immunology) {-> [www.vici](#). This latter institute is one of the three institutes participating in the Oncology Graduate School Amsterdam, which has been qualified by the Royal Netherlands Academy of Arts and Sciences ([KNAW](#)).

The projects in CCA/V-ICI are grouped in 6 programs: 4 research programs, a treatment program and a training program

1. Oncogenesis
2. Immunopathogenesis
3. Disease profiling
4. Therapy
5. Multidisciplinary cancer treatment programs
6. Training and education

The 4 research programs (program 1-4) centre around themes, and together they form a continuum from bench to bedside. In program 5 the efforts to implement new diagnostic and therapeutic strategies in the care 'tracks' of especially common cancers are structural and coordinated. Program 6 comprises all educational efforts, and cooperates intensively with the Educational Institute of the VUMC. The focus is on specified types of oncological and immunological malignancies for which bench to bedside expertise is present in a substantial group of fundamental and clinical researchers.

### Tumortypes

- Lung cancer
- Colorectal cancer
- Head and Neck cancer
- Leukemia/lymphoma
- Prostate cancer
- Brain tumor

### Immunological diseases:

- Rheumatoid arthritis
- Inflammatory Bowel Disease
- Coeliac Disease

### Our involvement in CCA/V-ICI research

The oncological research of our department is mainly performed within program 1 (oncogenesis) and program 3 (disease profiling), and to some extent within programs 4, 5 and 6.

### Involvement of the department of Otolaryngology in CCA/V-ICI organization:

Prof dr René Leemans: directorate, advisory board  
Prof dr Ruud Brakenhoff: coordinator program 1: oncogenesis  
Prof dr Guus van Dongen: coordinator program 3: disease profiling  
Prof dr Remco de Bree: program leader program 5: multidisciplinary cancer treatment programs  
Dr Boudewijn Braakhuis: member scientific committee (CWO)

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