

Master after Master course organized by the  
Collegium Ophthalmologicum Belgica

## Ophthalmic Genetics

Saturday, 10 January 2026 - 08:30 - 17:45

**Organizer:** Bart P Leroy, MD, PhD

**Venue:** Auditorium C, Ghent University (UZ Gent)  
Corneel Heymanslaan 10  
9000 Ghent

**Programme:** See next page

### Legende symbolen

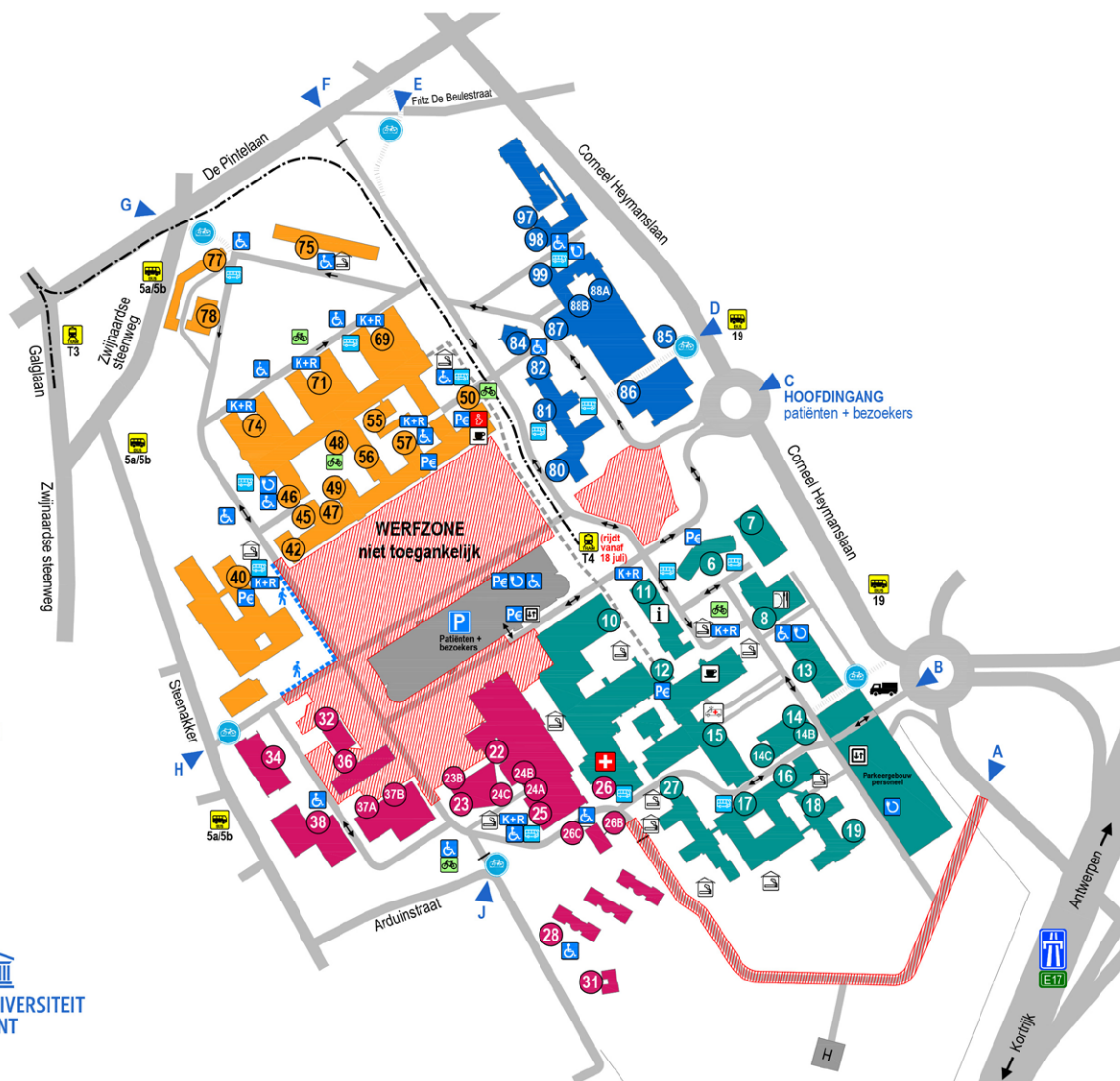
- Aanmelden en inschrijven
- Cafetaria
- Restaurant
- Spoedgevallendienst
- Verloscomplex
- Ambulancesas niet-dringende interventies
- Parking patiënten en bezoekers
- Lift parking
- Parking personen met mobiliteitsbeperking
- Betaalautomaat parking
- Laadpaal
- Kiss & ride-zone
- Tram
- Bus
- Campusbus
- Inrit voor fietsers
- Fietsenstalling in openlucht
- Rookpaviljoen

### Legende ingang

- 12 Ingang
- C Inrit campus

### Legende auditoria en leslokalen

- 42 Auditorium A en B
- 48 Auditorium C en D
- 32 Auditorium E
- 6 Auditorium F en G
- 22 Auditorium H
- 16 Auditorium I
- 42 Leslokalen K3
- 46 Leslokalen B3



### MORNING SESSIONS

#### Part 1: Molecular Biology for the Ophthalmologist

|               |                                              |                            |
|---------------|----------------------------------------------|----------------------------|
| 08.30 - 08.35 | Welcome & Learning Objectives                | BP Leroy, UZ Gent/UGent    |
| 08.35 - 09.00 | Ophthalmic Molecular Genetics                | E De Baere, UZ Gent/UGent  |
| 09.00 - 09.25 | Molecular Technologies for Genetic Therapies | F Coppeters, UZ Gent/UGent |
| 09.25 - 09.40 | Q&A                                          | All Faculty                |

09.40 - 10.00 Break

#### Part 2: Clinical Ophthalmic Genetics I

|               |                                                   |                              |
|---------------|---------------------------------------------------|------------------------------|
| 10.00 - 10.20 | Embryology of Retina & Optic Nerve                | A Georges, CHU Liège         |
| 10.20 - 10.40 | Basics of Visual Electrophysiology                | T Coeckelbergh, UZ Antwerpen |
| 10.40 - 11.00 | Outcome Measures for Clinical Trials              | J Sambaer, UZ Gent           |
| 11.00 - 11.30 | Retinitis Pigmentosa & Leber Congenital Amaurosis | JP Marques, U Coimbra        |
| 11.30 - 11.55 | Inherited Retinal Diseases in the Young           | J De Zaeytijd, UZ Gent       |
| 11.55 - 12.20 | Corneal Dystrophies                               | D Roels, UZ Gent             |
| 12.20 - 12.45 | Inherited Optic Neuropathies                      | A Boschi, CHU/UC Louvain     |
| 12.45 - 13.00 | Q&A                                               | All Faculty                  |

### LUNCH

13.00-13.45 Walking lunch offered by the Department of Ophthalmology, UZ Gent

### AFTERNOON SESSIONS:

#### Part 3: Clinical Ophthalmic Genetics II

|               |                                            |                                 |
|---------------|--------------------------------------------|---------------------------------|
| 13.45 - 14.05 | ARMD & Inherited Masqueraders              | J Ruys, UZ Gent                 |
| 14.05 - 14.25 | Stationary Retinopathies                   | BP Leroy, UZ Gent/UGent         |
| 14.25 - 14.45 | Ophthalmic Genetics in Multisystem Disease | J Van Aerschot, UZ Leuven       |
| 14.45 - 15.05 | Inflammatory Inherited Retinal Disorders   | F Willermain, CHU St.Pierre/ULB |
| 15.20 - 15.30 | Q&A                                        | All Faculty                     |

15.30 - 15.45 Break

#### Part 4: Treatment & Adaptation Strategies

|               |                                                          |                        |
|---------------|----------------------------------------------------------|------------------------|
| 15.45 - 16.05 | Principles of Low Vision for Inherited Retinal Disorders | I Joniau, UZ Gent      |
| 16.05 - 16.35 | Gene Therapy for Inherited Retinal Disorders             | B Leroy, UZ Gent/UGent |
| 16.35 - 16.45 | Q&A                                                      | All Faculty            |

#### Part 5: Clinical Cases

16.45 - 17.45 Clinical Cases P Marques, A Georges, J De Zaeytijd, BP Leroy

17.45 END