

## Curriculum vitae

### Personal information

First name, Surname:	Harsh Dongre		
Date of birth:	12.10.1990	Sex:	Male
Nationality:	Indian		
Researcher unique identifier(s) (ORCID, ResearcherID, etc.):	0000-0003-4378-2869		
URL for personal website:	<a href="#">ResearchGate Profile;</a>		

### Education

Year	Faculty/department - University/institution - Country
2017-2020	Ph.D. at Department of Clinical Medicine, Faculty of Medicine, University of Bergen, Norway  Supervisor: Daniela Elena Costea, Prof. Tumour Pathology, PhD, DDS  <b>Date of doctoral defence: 30.04.2020</b>
2012-2014	Master in bio-nanotechnology at Institute of Nanotechnology, Amity University, India  Thesis supervisor: Sharada Sawant, Head of Electron microscopy facility, Tata memorial hospital-ACTREC, Mumbai India

### \*POSITIONS

#### Current Position

	Job title/name of employer/country
11/2020-	Post-doctoral fellow at Centre for Cancer Biomarkers (CCBio) and Department of Clinical Medicine, University of Bergen, Norway

#### Previous positions held (list)

	Job title/name of employer/country
01/2020-10/2020	Special engineer at Department of Pathology, Helse-Vest, Bergen, Norway
01/2017-01/2020	PhD candidate, Department of Clinical Medicine, University of Bergen, Norway

09/2014-10/2016	Project fellow, Department of Cell and Molecular biology, ACTREC-Tata memorial hospital, India
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#### FELLOWSHIPS, AWARDS AND PRIZES (if applicable)

	Name of institution/country
2022	Personal grant, Legat for forskning av kreftsykdommer 2022, Faculty of Medicine, University of Bergen (57.000 NOK)
2021-2024	Co-Principle Investigator: 'Development of patient derived organoid models as 'avatars' for personalized treatment of vulva cancer' NSK (2.8 mil NOK)
08/2018-10/2018	Research-stay abroad, Faculty of Medicine, University of Bergen, Norway (65.000 NOK)
09/2014-10/2016	Department of Biotechnology (DBT), New Delhi, India

#### MOBILITY (if applicable)

	Name of faculty/department/centre, name of university/institution/country
08/2018-10/2018  (3 months)	Faculty of Chemistry and Pharmacy, Institute of Organic Chemistry, University of Würzburg, Germany

#### PROJECT MANAGEMENT EXPERIENCE

*(Academic sector/research institutes/industrial sector/public sector/other. Please list the most relevant.)*

Year	Project - Role - Funder
2021-	Development of patient derived organoid models as 'avatars' for personalized treatment of vulva cancer'  Role: Co-PI; funded by Norwegian Women's Public Health Association
2021-	Differential mechanism of tumour-stroma interactions in human papilloma virus (HPV) positive and negative carcinomas  Role: Post-doctoral fellow; funded by Norwegian Research Council, Norway
2020-2020	Defining molecular subtypes of head and neck cancer by integrative mutational, stromal and inflammatory landscape analysis  Role: project lead in liquid biopsy work package; funded by Helse-Vest, Norway
2017-2020	Development of more precise diagnosis and personalized treatment of oral and vulva carcinomas.  Role: PhD candidate; funded by Norwegian Research Council, Norway

2014-2016	Establishment of 3D organotypic models from various stages of human oral squamous cell carcinoma.  Role: Project fellow; funded by Dept. of Biotechnology, India
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### SUPERVISION OF STUDENTS

No. of	Year	Name of faculty/department/centre, name of university/institution/country
Master's students (Total=6)	2 (2020-2021)	Centre of International Health, University of Bergen, Norway  Department of Clinical Medicine, University of Bergen, Norway
	1 (2021-2022)	Department of Biomedicine, University of Bergen, Norway
	2 (2022-2023)	Department of Clinical Medicine, University of Bergen, Norway
	PhD's (Total=3)	1 (2020-  1 (2021-  1 (2022-

### TEACHING ACTIVITIES

	Teaching position – topic, name of university/institution/country
2021	Course coordinator- Scientific writing and communication/Department of Clinical Medicine, University of Bergen, Norway
2021	Instructor- Matrix biology/Department of Clinical Medicine, University of Bergen, Norway

### ORGANISATION OF MEETINGS

	Role and name of event/number of participants/country
2019-	Thursday seminars-Centre for Cancer biomarkers and Institute of Biomedicine, University of Bergen/ Participants-more than 100/Norway

### INSTITUTIONAL RESPONSIBILITIES

	Name of university/institution/country

2021	Master student sensor- The Arctic University of Norway (UiT)/ Institute of Medical Biology/Norway
2017-	Tissue culture laboratory-caretaker at Dept of Pathology, University of Bergen/Norway

### Collaborations

Year	Description - Role
2017-	Collaboration with Dr. A Krueger, Institute of Organic Chemistry, University of Wurzburg  Collaboration on: functionalized nano-diamonds for anti-cancer therapies
2017-	Collaboration with Sharada Sawant, PhD, Head of Electron Microscopy Facility, Cancer Research Institute ACTREC-TMH, Mumbai  Collaboration on: Evaluating progression of human oral cancer biopsies using Transmission Electron Microscopy

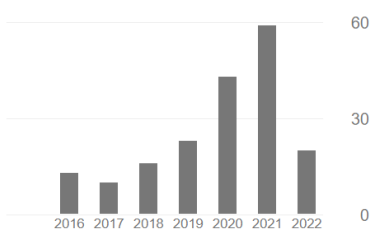
### Early achievements track record

Publications: 15 (2-first author; 5-second author, 1-corresponding author)

Major publications:

- Targeted next-generation sequencing of cancer-related genes in a Norwegian patient cohort with Head and Neck squamous cell carcinoma reveals novel actionable mutations and correlations with pathological parameters. **Dongre HN** et al., Oct 2021; Front. Oncol. 11:734134.

Cited by	All	Since 2017
Citations	185	171
h-index	6	6
i10-index	5	5



Source: Google scholar, April 2022

- Combined In Situ Hybridization and Immunohistochemistry on Archival Tissues Reveals Stromal microRNA-204 as Prognostic Biomarker for Oral Squamous Cell Carcinoma. S Rajthala, **H Dongre** et al., Jan 2021; Cancers, Vol.13(6), p.1307
- Establishment of a novel cancer cell line derived from vulvar carcinoma associated with lichen sclerosus exhibiting a fibroblast-dependent tumorigenic potential. **Dongre H** et al., Oct 2019 Exp Cell Res. 22:111684
- Establishment of 3D Co-Culture Models from Different Stages of Human Tongue Tumorigenesis: Utility in Understanding Neoplastic Progression. Sawant S, **Dongre H** et al., Aug 2018, PLoS One 11(8):e0160615
- Prognostic role of Oct4, CD44 and c-Myc in radio-chemo-resistant oral cancer patients and their tumourigenic potential in immunodeficient mice. Sawant S, Gokulan R, **Dongre H** et al., Jan 2016, Clin Oral Investig.;20(1):43-56