

## Positions / awards

**Junior professorship positions** at the Geneva Dept of Basic Neurosciences <https://neuro-unige.ch> ; UNIGE Neurocenter -- <https://neurocenter-unige.ch>; Swiss Affective Science Center -- <http://www.affective-sciences.ch>; Campus Biotech Geneva -- <https://www.campusbiotech.ch/>; Send CV, publication list & a one page project to [catherine.Pham@unige.ch](mailto:catherine.Pham@unige.ch) before October 1st

## Stuff

### **Conference: Smell & Taste 13, October 8/9, 2021, in Dresden, Germany**

Prof. Dr. med. Thomas Hummel; [thummel@mx.tu-dresden.de](mailto:thummel@mx.tu-dresden.de)

a practical introduction to the physiology and pathophysiology of the chemical senses



## Non-corona-associated literature

In healthy subjects nasal nitric oxide does not correlate with olfactory sensitivity, trigeminal sensitivity, and nasal air flow

M Mariano, T Drews, T Hummel - Clinical Otolaryngology

**[PDF]** Olfactory impairment and close social relationships. A narrative review

A Blomkvist, M Hofer - Chemical Senses, 2021

Hippocampal volume is related to olfactory impairment in Parkinson's disease

H Roh, J Kang, SB Koh, JH Kim - Journal of Neuroimaging, 2021

Chemosensory Dysfunction Induced by Environmental Pollutants and Its Potential As a Novel Neurotoxicological Indicator: A Review

S Wei, T Xu, T Jiang, D Yin - Environmental Science & Technology, 2021

Smell Walks

S Balez - Experiential Walks for Urban Design, 2021

**[PDF]** A Computational View on the Nature of Reward and Value in Anhedonia

QJM Huys, M Browning

**[PDF]** TASTE ASSESSMENT IN CHRONIC KIDNEY DISEASE: A CASE-CONTROL STUDY.

V Varghese, M Sudha, A Menon, D Rajkumar, M Kamal... - Turkish Journal of Physiotherapy ...

Olfactory hallucinations in a population-based sample

E Wehling, JJ Bless, M Hirnstein, B Kråkvik... - Psychiatry Research, 2021

[\[PDF\] STOP 301: A Phase 3, open-label study of safety, tolerability, and exploratory efficacy of INP104, Precision \*\*Olfactory\*\* Delivery \(POD®\) of dihydroergotamine mesylate ...](#)  
TR Smith, P Winner, SK Aurora, M Jeleva... - ... : The Journal of Head and Face ...

[\[PDF\] Self-Ratings of \*\*Olfactory\*\* Function and Their Relation to \*\*Olfactory\*\* Test Scores. A Data Science-Based Analysis in Patients with Nasal Polyposis](#)  
J Lötsch, CA Hintschich, P Petridis, J Pade, T Hummel - Appl. Sci, 2021

[Cardiac response in aversive and appetitive olfactory conditioning: Evidence for a valence-independent CS-elicited bradycardia.](#)  
Exner A, Tapia León I, Mueller EM, Klucken T.  
Psychophysiology. 2021 Aug 13:e13912. doi: 10.1111/psyp.13912.

[Acquired olfactory loss alters functional connectivity and morphology.](#)  
Iravani B, Peter MG, Arshamian A, Olsson MJ, Hummel T, Kitzler HH, Lundström JN.  
Sci Rep. 2021 Aug 12;11(1):16422.

[Magnetic Resonance Imaging Findings Among Individuals With Olfactory and Cognitive Impairment.](#)  
Yi JS, Hura N, Roxbury CR, Lin SY.  
Laryngoscope. 2021 Aug 12. doi: 10.1002/lary.29812.

[Olfaction and Physical Functioning in Older Adults: A Longitudinal Study.](#)  
Yuan Y, Li C, Luo Z, Simonsick EM, Shiroma EJ, Chen H.  
J Gerontol A Biol Sci Med Sci. 2021 Aug 11:glab233.

[Taste dysfunction in children - a clinical perspective and review of assessment methods.](#)  
van den Brink M, Ijpma I, Tissing WJE, Havermans RC.  
Chem Senses. 2021 Aug 10:bjab035.

[Effects on Growth of Smell and Taste of Milk During Tube Feeding of Preterm Infants: A Randomized Clinical Trial.](#)  
Beker F, Liley HG, Hughes IP, Jacobs SE, Macey J, Twitchell E, Davis PG.  
JAMA Pediatr. 2021 Aug 9:e212336.

[May I Smell Your Attention: Exploration of Smell and Sound for Visuospatial Attention in Virtual Reality.](#)  
Dozio N, Maggioni E, Pittera D, Gallace A, Obrist M.  
Front Psychol. 2021 Jul 22;12:671470.

## Corona-associated literature

[Patients with COVID-19-associated olfactory impairment also show impaired trigeminal function.](#)  
Otte MS, Bork ML, Zimmermann PH, Klußmann JP, Lüers JC.  
Auris Nasus Larynx. 2021 Jul 26:S0385-8146(21)00221-2.

[Assessment of Neurocognitive Functions, Olfaction, Taste, Mental, and Psychosocial Health in COVID-19 in Adults: Recommendations for Harmonization of Research and Implications for Clinical Practice.](#)

Cysique LA, Łojek E, Cheung TC, Cullen B, Egbert AR, Evans J, Garolera M, Gawron N, Gouse H, Hansen K, Holas P, Hyniewska S, Malinowska E, Marcopulos BA, Merkley TL, Muñoz-Moreno JA, Ramsden C, Salas C, Sikkes SAM, Silva AR, Zouhar I; NeuroCOVID International Neuropsychology Taskforce.

J Int Neuropsychol Soc. 2021 Aug 9:1-19. doi: 10.1017/S1355617721000862.

[Correlation of olfactory dysfunction with lung involvement and severity of COVID-19.](#)

Yağmur AR, Akbal Çufalı Ş, Aypak A, Köksal M, Güneş YC, Özcan KM.

Ir J Med Sci. 2021 Aug 10:1-6. doi: 10.1007/s11845-021-02732-x

[Virus Load and Incidence of \*\*Olfactory\*\*, Gustatory, Respiratory, Gastrointestinal Disorders in COVID-19 Patients: A Retrospective Cohort Study](#)

MH Taziki Balajelini, A Rajabi, M Mohammadi... - Clinical Otolaryngology

[Sudden onset of olfactory and gustatory dysfunctions in coronavirus disease 2019 \(COVID-19\) is momentous marker.](#)

Chaturvedi HT, Chaturvedi C.

Tzu Chi Med J. 2021 Jan 21;33(3):233-237.

[The Pattern of Anosmia in Non-hospitalized Patients in the COVID-19 Pandemic: A Cross-sectional Study.](#)

Elsherief H, Amer M, Abdel-Hamid AS, El-Deeb ME, Negm A, Elzayat S.

Int Arch Otorhinolaryngol. 2021 Jul;25(3):e334-e338.

### The extra read

[Functional Characterization of Olfactory Receptors in the Thyroid Gland.](#)

Weidinger D, Jovancevic N, Zwanziger D, Theurer S, Hönes J, Führer D, Hatt H.

Front Physiol. 2021 Jul 27;12:676907.