

## Short Curriculum Vitae

**Dr. CHRISTOS N. YAPIJAKIS, DMD,MS,PhD**

Associate Professor of Genetics

Researcher B

Clinical and Molecular Geneticist, Dentist-Biologist



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**Main Research Interests:** Medical Genetics – Neurogenetics – Molecular Biology – Oral Cancer – Bioethics

### **CURRENT POSITION(S)**

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<b>02.2020 – Present</b>	<b>Associate Professor of Genetics:</b> Head of Unit of Orofacial Genetics, 1st Department of Pediatrics, School of Medicine, National Kapodistrian University of Athens, "Aghia Sophia" Children's Hospital, Athens, Greece
<b>05.2020 – Present</b>	<b>Researcher B level:</b> University Research Institute of Maternal and Child Health and Precision Medicine, School of Medicine, National Kapodistrian University of Athens, Choremion, "Aghia Sophia" Children's Hospital, Athens, Greece
<b>01.2016 - Present</b>	<b>Advisory Board Member:</b> Research Laboratory of Applied Philosophy, School of Philosophy, National Kapodistrian University of Athens, Athens, Greece
<b>01.2012 - Present</b>	<b>Director</b> Cephalogenetics Diagnostic Center, Athens, Greece

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### **EDUCATION**

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<b>10.1988 – 05.1993</b>	Doctorate Degree (Ph.D.) in Human Genetics, School of Medicine, National <u>Kapodistrian University of Athens, Greece</u> - Dissertation "Molecular genetic study of Huntington disease and myotonic family in Greek families" (Supervisor: Prof. Dimitris <u>Loukopoulos</u> )
<b>09.1993- 06.1998</b>	Degree in Dental Medicine (D.M.D.), School of Dentistry, National <u>Kapodistrian University of Athens, Greece</u>
<b>09.1985-06.1988</b>	Master of Science Degree (M.S.) in Molecular Biology, School of Biological Sciences, University of California, Santa Cruz, USA - Master Thesis "Isolation of temperature sensitive mutations in 16S rRNA gene of E. coli" (Supervisor: Prof. Harry F. <u>Noller</u> )
<b>09.1981- 06.1985</b>	Bachelor Degree (B.S.) in Biology, Department of Biology, National <u>Kapodistrian University of Athens, Greece</u> - Senior Thesis "Molecular studies of plasmid and viral gene vectors" ((Supervisor: Prof. George <u>Rodakis</u> )

### **PUBLICATIONS**

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| <ul style="list-style-type: none"><li>• Total publications 162 (137 articles – 25 book chapters)</li><li>• PubMed articles 105 (5 in press) – Scopus h 29 / 2004 citations – Google Scholar h 33 / 3326 citations</li></ul> |
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## AWARDS

2007	1st Basic Science Prize “Role of oncogenes and <u>tumour</u> suppressor genes in sequential stages of oral oncogenesis in an experimental animal model”, 1st World Congress of Oral Oncology, Amsterdam, Netherlands, 2007
2001	1st Prize “Association of DNA polymorphisms in genes of estrogen receptor and androgen receptor with male infertility”, 28th Panhellenic Conference of Endocrinology, Greece
1998	Prize <u>Symvoulidion</u> “Neurodegenerative disorders caused by trinucleotide repeats”, 24th Panhellenic Conference of Medicine, Athens, Greece
1997	1st Prize “Clinical, immunological and genetic parameters in two patients with spinal and bulbar muscular atrophy”, 12th European Conference of Neurology, Rhodes, Greece
1995	1st Prize “ <u>Point</u> mutations in ret oncogene in patients with MEN2A syndrome”, 22nd Panhellenic Conference of Endocrinology, Ioannina, Greece

## RESEARCH GRANTS

Project Title	Funding source	Period	Role of the PI
Prevention of genetic diseases with recombinant DNA technology	Greek Secretariat of Research	1989-1991	PhD candidate
Molecular neurobiology of mental illness	European Science Foundation	1991-1994	Greek group member
Molecular genetics of affective disorders	EU BIOMED	1993-1995	Greek group member
Detection of (CAG) <sub>n</sub> repeats in huntingtin gene in patients with Huntington’s disease and normal controls	Greek Secretariat of Research	1994	Postdoc
Detection of (CTG) <sub>n</sub> repeats in myotonin kinase gene in patients with myotonic dystrophy and normal controls	Central Council of Health, Greece	1995	Postdoc
Molecular genetic study of inherited motor and sensor neuropathies aiming at prevention	Greek Secretariat of Research	1995-1997	Postdoc
Mutation analysis in nf1 gene in families with neurofibromatosis type 1 from Greece and Cyprus	Greek Secretariat of Research	1996-1998	Major researcher
Clinical and molecular genetic analysis of hereditary neuropathies	EU BIOMED	1995-1997	Head of Greek group
Prenatal diagnosis of Huntington disease: a European collaboration	EU BIOMED	1998-2001	Head of Greek group
Molecular genetic study of tumorigenic mechanisms in oral cancer	Pythagoras Grant of Greek Ministry of Education	2005-2008	Major researcher
Use of omics technologies for enrichment of infant milk	EPANEK, Greek Secretariat of Research	2019-2022	Collaborating researcher