



Prospectus 2013 - 14



CYPRUS SCHOOL of **molecular medicine**

A SCHOOL OF THE CYPRUS INSTITUTE OF NEUROLOGY & GENETICS

Excellence in Biomedical Sciences!

MSc Medical Genetics

PhD Medical Genetics

MSc Molecular Medicine

PhD Molecular Medicine

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Our First Year, 2012



*Orientation Event
Sept. 2012*



*Inauguration Ceremony with Dr. James D. Watson
Oct. 2012*

We continue with hard work to aim for excellence!

With great pleasure I welcome you to the Cyprus School of Molecular Medicine (CSMM) of the Cyprus Institute of Neurology and Genetics (CING) and invite you to take a tour of our website.



Our first academic year is progressing successfully and our first students have become an integral part of the Cyprus Institute of Neurology and Genetics. We are continuing with enthusiasm and optimism in anticipation of our second academic year.

The Cyprus Institute of Neurology & Genetics is a medical, research and academic Center of Excellence. Since its establishment in 1990, the Institute

provides state-of-the-art medical services, advanced innovative research and postgraduate education in the fields of neurology, genetics, medical, biomedical and related sciences.

To further advance its academic role, and with the aim of providing education and training to researchers preparing to meet the scientific challenges of the future, the Institute established the Cyprus School of Molecular Medicine which opened its doors to its first students in September 2012. The CSMM offers postgraduate programs in Medical Genetics and Molecular Medicine.

The advanced curriculum, highly qualified academic staff and state-of-the-art infrastructure facilities, combined with the acceptance of the most competitive students culminates in the awarding of the highest quality postgraduate degrees.

The Cyprus School of Molecular Medicine sets high standards, prerequisites and qualifications for accepting its students; these high standards are retained throughout students' studies and graduation. All Programs offered are addressed to students with high academic and research excellence. They are designed to train students who are committed to their education, to become scholars and to acquire the knowledge their research and future careers demand.

We invite you to join us for a journey full of challenges and knowledge.

Professor Philippos C. Patsalis, BSc, MA, MPh, PhD, HCLD

Prof. Philippos Patsalis is appointed to serve as the Chief Executive Director of the Cyprus School of Molecular Medicine and the Chief Executive Medical Director of The Cyprus Institute of Neurology & Genetics. He heads all medical, scientific and other activities of the Institute and exercises initiatives in all matters pertaining to the overall direction of the Institute, in accordance with its Memorandum of Association.

Welcome Letter from Prof. Philippos Patsalis
Chief Executive Director of the Cyprus School of Molecular Medicine and
Chief Executive Medical Director of The Cyprus Institute of Neurology & Genetics

An Exciting and Successful Start to Our School!

Dear prospective student,

We are already in the first year of the Cyprus School of Molecular Medicine (CSMM)! Things are going very well and students are busy and focused on their lectures, tutorials and research projects. I foresee a successful academic year and I can assure you that the whole faculty and support staff are working towards excellence, as promised!



The CSMM, a School of the Cyprus Institute of Neurology and Genetics has been created to provide students with a unique environment for Master's and Doctoral studies in biomedical sciences. The Cyprus Institute of Neurology and Genetics is a Center of Excellence in basic and applied research in biomedical and clinical sciences which aims to combine services, research and education in a way to

produce novel knowledge in biology and diseases and upgrade the quality of life of people. Several research peer-reviewed publications come to light every year from our Institute reporting the novel findings of our research.

The Cyprus School of Molecular Medicine is functioning as a catalyst towards the aims of our Institute and to give our students unique education in the areas of neurology, genetics and biomedical sciences. Our innovative Molecular Medicine and Medical Genetics MSc and PhD programs cover a wide spectrum of interesting disciplines and are organized around taught courses and research in our highly specialized laboratories. Masters programs are intensive and last for 12 months during which students attend lectures and carry out a research or library project.

Taught courses are also offered to PhD students in the first year together with a lab rotation which gives them a glimpse of research at our Institute and helps them to apply for the research project of their choice. Students then focus on their research thesis for the next 3 years prior to their thesis defense. I invite you to get in touch with our faculty and staff about the curricula, the research activities and the prospects of learning Molecular Medicine and Medical Genetics at CSMM.

Our goal is to produce competitive scientists and upgrade the quality of life through your research!

Professor Leonidas A. Phylactou, BSc, PhD

Professor Leonidas A. Phylactou is the first Dean of the Cyprus School of Molecular Medicine. The Dean of the School has the academic responsibility of the CSMM. Moreover, he chairs the Academic and Disciplinary Committees of the School.

Board of Directors

The Cyprus Institute of Neurology & Genetics

Position	Name
President	Mr Christos Eliades
Vice President	Dr Tellos Papageorgiou
Secretary	Prof Philippos Patsalis
Treasurer	Mr Panicos Voskos
Member	Dr Michael Angastiniotis
Member	Mr Pambos Charalambous
Member	Dr George Constantinou
Member	Dr Paul Costeas
Member	Dr Andreas Demetriou
Member	Vacant position to be filled by Cyprus Government
Member	Dr Ahmed Djavit
Member	Dr Mustafa Hami
Member	Mr Ioannis Ioannou
Member	Dr Ioannis Kaimakliotis
Member	Dr Olga Kalakouta
Member	Mr Stelios Stylianou
Member	Mrs Voula Stylianou
Member	Mr Ahmet Varoglu
Member	Mr Sotos Zackheos
Member	Vacant position to be filled by a representative of the British Bases

Board of Directors



The Cyprus Institute of Neurology and Genetics was established in 1990 as a bi-communal, non-profit, private, medical academic center.



The **Vision** of CING is to function as a National Center of Excellence and a Regional Referral Centre in the areas of Neurology, Genetics, Biomedical, Medical and other similar and related Sciences. CING's **Mission** is to develop and provide high level clinical and other laboratory SERVICES, develop and pursue advanced RESEARCH and provide post-graduate EDUCATION in those areas. Through CING's three main pillars; services, research and education; it aims to improve and upgrade the quality of life of

patients, and strengthen its international role in the areas of its specialties.

Today the CING is one of the very few innovative organizations in Cyprus that has developed a critical mass, and contributes actively to the research and development of new knowledge. CING has available appreciable human potential, laboratory infrastructure unique for Cyprus, excellent relations and collaborations with countries of the Middle East, Northern Africa, Europe and America, and is successfully competing at a national and international level.

The Cyprus Institute of Neurology and Genetics provides a wide range of highly specialized clinical and laboratory medical and biomedical services to Doctors, Clinics and Hospitals in the Public and Private sector, offering diagnostics for common and rare diseases to the Cypriot community and to countries of the region. Although being independent in its support, it is public in its commitment and service.

The CING is world-class in its standards as several services offered by the Institution are accredited or certified thereby ensuring their high quality. All CING laboratories currently participate in international external quality control schemes.

The Institute is staffed by leading scientists and clinicians, who are devoted to the well-being of the local, regional and international communities. It is partnered with outstanding international institutions and welcomes students, faculty and staff of all nations, cultures, races and faiths; being dedicated to the advancement of knowledge and to its humane and benevolent application.

The CING is considered to be the most advanced tertiary medical academic center in Cyprus in the health sector as it provides education and training to doctors, scientists, students and paramedical personnel.



About the CSMM

Cyprus School of Molecular Medicine

CING has established a postgraduate school, named the Cyprus School of Molecular Medicine (CSMM) open to students with research interests applicable to the Institute's activities. The postgraduate school is organized as a distinct entity within CING. CSMM programs are headed by the Chief Executive Director of the School who is also the Chief Executive Medical Director and the Chairman of the Scientific Council of the Cyprus Institute of Neurology and Genetics. CSMM offers four programs of study leading to two MSc and two PhD degrees, respectively.

CSMM aims to attract outstanding students with intellectual curiosity, who want to expand their education and the state-of-knowledge on regional problems of global significance on the topics covered by the Departments and Clinics at CING and who also:

- possess excellent analytical skills and are able to understand problems and propose solutions
- are capable of working diligently and productively on difficult projects
- have the ability to set their own goals and manage their own schedule successfully
- are motivated, self-critical and are able to evaluate their own performance fairly
- have good communication skills and are able to effectively communicate their ideas both verbally and in writing.

Objectives of the School

The Cyprus School of Molecular Medicine provides opportunities for postgraduate education and training and exposes students to a competitive research environment. The School supports and enforces international standards of excellence for its students. Its objectives are:

- To establish an educational center of excellence for postgraduate programs of international standing and reputation
- To attract and educate students who can engage in competitive work and to enable them to be immediately enrolled into the Cyprus market and academia, so that they can contribute to the socioeconomic landscape of Cyprus and worldwide
- To produce high quality research output from students' projects (PhD programs) that will contribute towards the improvement of the quality of human life in Cyprus and worldwide
- To challenge students with a wide variety of concepts and approaches and enforce international standards of excellence in the fields of Medicine and Biomedical Sciences
- To offer exceptional curricula for its students which will provide the theoretical and applied knowledge necessary to achieve international caliber doctoral research
- To cooperate with high level international research and educational centers and to promote cooperation and understanding through education, research and innovation
- To attract excellent local and foreign students through the international visibility of the School's faculty, staff, and students
- To develop effective communication skills for all its students and to help the students exercise these skills in a competitive environment
- To promote the School as a center of excellence for students and scholars from abroad.



Services Provided by the CSMM Education Office

The Education Office organizes various types of student events and activities such as Orientation Programs, Awards Ceremonies, Blood Donations, Charity Events, Christmas Gala Dinners, Graduation Dinners, etc.

Counseling on any administration issue will also be provided. A Careers Office which will assist students and alumni in all career related topics is currently under construction.

The personnel at CSMM are committed to enriching the School experience and promoting a full and active student life. They provide the necessary support and resources to ensure that all students will enjoy their student experience at the CSMM to the maximum.



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Connect with the CING & CSMM

We post, we tweet, we google+, so you can stay connected to us and find out all the latest news and events concerning the CING & CSMM.

Visit www.cing.ac.cy or scan the QR code and follow us by clicking on our social media icons.

If you're reading the Prospectus in PDF click on the social media icons for instant access.

We are here for you every step of the way!

CSMM Education Office



CSMM

Post-graduate Programs

Programs Available & Titles Awarded

The Ministry of Education and Culture approved the establishment of the postgraduate Cyprus School of Molecular Medicine of the Cyprus Institute of Neurology and Genetics.

The Cyprus School of Molecular Medicine offers four (4) programs in Medical Genetics and Molecular Medicine, at MSc and PhD level. The programs of the School begin during September of each year.

Awards offered by each program of study:

1. Master in Science (MSc) in Molecular Medicine
2. Master in Science (MSc) in Medical Genetics
3. Doctor of Philosophy (PhD) in Molecular Medicine
4. Doctor of Philosophy (PhD) in Medical Genetics



CSMM Post-graduate Programs
MSc Programs PhD Programs

MSc Programs

MSc Molecular Medicine | MSc Medical Genetics

General Information

The MSc program is organized around taught courses, (including tutorial sessions for each course on a weekly basis) and a research or a library project. Successful students will have to pass all course examinations and the MSc Thesis Examination or the library project report to be awarded an MSc degree.

CSMM offers a 12-month MSc program to full-time students and a 24-month MSc program to part-time students, composed of taught courses and a research or a library project. The programs will be organized, run and reviewed by CSMM upon approval by the Academic Committee.

A minimum of 50 ECTS from the taught courses (includes tutorial sessions for each course on a weekly basis) of the program and 40 ECTS from the research or library project must be completed while enrolled on the MSc program. Students will be taught compulsory and elective courses.

These criteria apply to the current programs of study but may be subject to change for future programs.

PART-TIME 24 MONTHS (2 YEARS) TAUGHT COURSES & RESEARCH OR LIBRARY

All taught courses and library or research projects may not be selected within the first 12 months. These can be allocated over a two-year period on the condition that the student is allowed to take a minimum of one course per semester, among those offered in the referred semester.

90 credits (ECTS) of which 50 credits are from taught courses and 40 credits from the research or library project.

Teaching Language: English

GENERAL SCHEDULE FULL-TIME 12 MONTHS TAUGHT COURSES & RESEARCH OR LIBRARY

AUTUMN SEMESTER

2 Mandatory Courses (2 X 10 = 20ECTS)

One of three options:*

- a. 1 Elective Course (10 ECTS)
- b. MSc research project Part I (10 ECTS) or
- c. MSc library project part I (10 ECTS)

SPRING SEMESTER

2 Mandatory Courses (2 X 10 = 20ECTS)

One of three options:*

- a. 1 Elective Course (10 ECTS)
- b. MSc research project Part I (10 ECTS) or
- c. MSc library project part I (10 ECTS)

MONTHS JUNE – SEPTEMBER

MSc library project part II or MSc research project Part II, report preparation and examination (30 ECTS)

- * It is compulsory to undertake 5 courses and either MSc research or library project Part I.

MSc Molecular Medicine

Autumn Semester Full Time

Courses & Codes	Periods Per Week	Duration of Period	Periods Per Academic Module	Credits Per Academic Module
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(B) MANDATORY COURSES				
MM101 Molecular Basis of Monogenic Diseases	2	90min	26	10
Tutorial	1	60min	13	
MM102 Molecular Basis of Complex Diseases	2	90min	26	10
Tutorial	1	60min	13	

(C) ELECTIVE COURSES				
MG101 Molecular Genetics	2	90min	26	10
Tutorial	1	60min	13	
MG102 Cytogenetics & Genomics	2	90min	26	10
Tutorial	1	60min	13	

Posted by: George - MSc Molecular Medicine

The Institute has all the factors which contribute to preparing students to become outstanding scientists, through its reputation as a center of academic excellence in research, state of the art facilities and outstanding scientists which make up the Faculty of the CSMM.



MSc Molecular Medicine
Program Information - Autumn Semester

MSc Molecular Medicine

Spring Semester Full Time

Courses & Codes	Periods Per Week	Duration of Period	Periods Per Academic Module	Credits Per Academic Module
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(A) MANDATORY COURSES				
MM103 Neurosciences & Neurogenetics	2	90min	26	10
Tutorial	1	60min	13	
MM104 Gene and Cell Therapy	2	90min	26	10
Tutorial	1	60min	13	

(B) ELECTIVE COURSES				
MG103 Methodologies & Technologies Applied in Medical Genetics	2	90min	26	10
Tutorial	1	60min	13	
MG104 Biochemical Basis of Genetic Diseases	2	90min	26	10
Tutorial	1	60min	13	

LIBRARY & RESEARCH PROJECT				
MRP101 MSc Research Project Part I (A' or B' semester)	N/A	N/A	N/A	10
MRP102 MSc Research Project Part II (June-September)	N/A	N/A	N/A	30
MLP101 MSc Library Project Part I (June-September)	N/A	N/A	N/A	10
MLP102 MSc Library Project Part II (June-September)	N/A	N/A	N/A	30

MSc Medical Genetics

Autumn Semester Full Time

Courses & Codes	Periods Per Week	Duration of Period	Periods Per Academic Module	Credits Per Academic Module
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(A) MANDATORY COURSES				
MG101 Molecular Genetics	2	90min	26	10
Tutorial	1	60min	13	
MG102 Cytogenetics & Genomics	2	90min	26	10
Tutorial	1	60min	13	

(B) ELECTIVE COURSES				
MM101 Molecular Basis of Monogenic Diseases	2	90min	26	10
Tutorial	1	60min	13	
MM102 Molecular Basis of Complex Diseases	2	90min	26	10
Tutorial	1	60min	13	

Posted by: Mert - MSc Medical Genetics

The CING has an excellent reputation in the field of scientific research and also education. The School has offered a comprehensive research curriculum aimed at training, and providing opportunities for development in its new and exciting disciplines.



MSc Medical Genetics
 Program Information - Autumn Semester

MSc Medical Genetics

Spring Semester Full Time

Courses & Codes	Periods Per Week	Duration of Period	Periods Per Academic Module	Credits Per Academic Module
(A) MANDATORY COURSES				
MG103 Methodologies & Technologies Applied in Medical Genetics	2	90min	26	10
Tutorial	1	60min	13	
MG104 Biochemical Basis of Genetic Diseases	2	90min	26	10
Tutorial	1	60min	13	
(B) ELECTIVE COURSES				
MM103 Neurosciences & Neurogenetics	2	90min	26	10
Tutorial	1	60min		
MM104 Gene and Cell Therapy	2	90min	26	10
Tutorial	1	60min	13	
LIBRARY & RESEARCH PROJECT				
MRP101 MSc Research Project Part I (A' or B' semester)	N/A	N/A	N/A	10
MRP102 MSc Research Project Part II (June-September)	N/A	N/A	N/A	30
MLP101 MSc Library Project Part I (June-September)	N/A	N/A	N/A	10
MLP102 MSc Library Project Part II (June-September)	N/A	N/A	N/A	30

PhD Programs

PhD Molecular Medicine | PhD Medical Genetics

The PhD program is organized around taught courses, (including tutorial sessions for each course on a weekly basis) and a research project (thesis work). Successful students will have to pass all course examinations, the PhD thesis examination and have at least one first author publication in a peer-reviewed journal to be awarded a PhD degree.

CSMM offers four-year doctoral programs of study composed of taught courses (1st year) and the PhD thesis work (years 2-4). The programs will be organized, run and reviewed by CSMM upon approval by the Academic Committee.

A minimum of 50 ECTS from the taught courses (including tutorial sessions for each course on a weekly basis) of the program and 190 ECTS from the research part of the program must be completed while enrolled on the doctoral program. Students will be taught compulsory and elective courses.

These criteria apply to the current programs of study but may be subject to change for future programs.

YEAR 1

AUTUMN SEMESTER

- 2 Mandatory Courses (2 X 10 = 20 ECTS)
One of three options:*
- 1 Elective Course (10 ECTS)
 - PhD research project Part I (10 ECTS)

SPRING SEMESTER

- 2 Mandatory Courses (2 X 10 = 20 ECTS)
One of three options:*
- 1 Elective Course (10 ECTS)
 - PhD research project Part I (10 ECTS)

* It is compulsory to undertake 5 courses and either MSc research or library project Part I.

YEAR 2-4

RESEARCH

Year 2 (60 ECTS: PhD research Part II 50 ECTS, PhD thesis progress report and examination 10 ECTS)

Year 3 (60 ECTS: PhD research Part III)

Year 4 (60 ECTS: PhD research Part IV 30 ECTS, PhD thesis and examination, 30 ECTS)

Teaching Language: English

PhD Molecular Medicine

Autumn Semester Full Time

Courses & Codes	Periods Per Week	Duration of Period	Periods Per Academic Module	Credits Per Academic Module
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(A) MANDATORY COURSES				
MM101 Molecular Basis of Monogenic Diseases	2	90min	26	10
Tutorial	1	60min	13	
MM102 Molecular Basis of Complex Diseases	2	90min	26	10
Tutorial	1	60min	13	

(B) ELECTIVE COURSES				
MG101 Molecular Genetics	2	90min	26	10
Tutorial	1	60min	13	
MG102 Cytogenetics & Genomics	2	90min	26	10
Tutorial	1	60min	13	

Posted by: Styliana - PhD Molecular Medicine

After my postgraduate degree in the UK, I had the opportunity to work at the CINQ as a volunteer. This gave me the opportunity to become involved in the admirable work carried out at the Institute on a daily basis. After this experience, I had no doubt that I wanted to apply to the CSMM for the PhD in Molecular Medicine.



PhD Molecular Medicine

Spring Semester Full Time

Courses & Codes	Periods Per Week	Duration of Period	Periods Per Academic Module	Credits Per Academic Module
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(A) MANDATORY COURSES				
MM103 Neurosciences & Neurogenetics	2	90min	26	10
Tutorial	1	60min	13	
MM104 Gene and Cell Therapy	2	90min	26	10
Tutorial	1	60min	13	

(B) ELECTIVE COURSES				
MG103 Methodologies & Technologies Applied in Medical Genetics	2	90min	26	10
Tutorial	1	60min	13	
MG104 Biochemical Basis of Genetic Diseases	2	90min	26	10
Tutorial	1	60min	13	

LIBRARY & RESEARCH PROJECT				
DPR101 PhD Research Project Part I (1 st Year)	N/A	N/A	N/A	10
DPR102 PhD Research Project Part II (2 nd Year)	N/A	N/A	N/A	50
DRP103 Preparation of PhD thesis progress report and examination (2 nd year)	N/A	N/A	N/A	10
DRP104 PhD Research Part III (3 rd year)	N/A	N/A	N/A	60
DRP105 PhD Research Part IV (4 th year)*	N/A	N/A	N/A	30
DRP106 Preparation of PhD thesis report and examination (4 th year)*	N/A	N/A	N/A	30

* Students may have to retake DRP105 for a maximum of four times (years 5 and 6) if they are not ready to take the PhD Thesis Report and Examination at the end of year 4.

Program Information - Spring Semester
PhD Molecular Medicine

PhD Medical Genetics

Autumn Semester Full Time

Courses & Codes	Periods Per Week	Duration of Period	Periods Per Academic Module	Credits Per Academic Module
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(A) MANDATORY COURSES				
MG101 Molecular Genetics	2	90min	26	10
Tutorial	1	60min	13	
MG102 Cytogenetics & Genomics	2	90min	26	10
Tutorial	1	60min	13	

(B) ELECTIVE COURSES				
MM101 Molecular Basis of Monogenic Diseases	2	90min	26	10
Tutorial	1	60min	13	
MM102 Molecular Basis of Complex Diseases	2	90min	26	10
Tutorial	1	60min	13	

Posted by: Anna- PhD Medical Genetics

Cyprus definitely has the capacity to receive international recognition in the field of molecular medicine and our esteemed Professors are evidence of this as their contribution to the field is internationally recognized. Evidence of this is the recent study conducted at the CING on Non-Invasive Prenatal Diagnosis method of Down Syndrome, which was praised internationally.



PhD Medical Genetics

Spring Semester Full Time

Courses & Codes	Periods Per Week	Duration of Period	Periods Per Academic Module	Credits Per Academic Module
(A) MANDATORY COURSES				
MG103 Methodologies and Technologies Applied in Medical Genetics	2	90min	26	10
Tutorial	1	60min	13	
MG104 Biochemical Basis of Genetic Diseases	2	90min	26	10
Tutorial	1	60min	13	
(B) ELECTIVE COURSES				
MM103 Neurosciences & Neurogenetics	2	90min	26	10
Tutorial	1	60min	13	
MM104 Gene and Cell Therapy	2	90min	26	10
Tutorial	1	60min	13	
LIBRARY & RESEARCH PROJECT				
DPR101 PhD Research Project Part I (1st Year)	N/A	N/A	N/A	10
DPR102 PhD Research Project Part II (2nd Year)	N/A	N/A	N/A	50
DRP103 Preparation of PhD thesis progress report and examination (2nd year)	N/A	N/A	N/A	10
DRP104 PhD Research Part III (3rd year)	N/A	N/A	N/A	60
DRP105 PhD Research Part IV (4th year)*	N/A	N/A	N/A	30
DRP106 Preparation of PhD thesis report and examination (4th year)*	N/A	N/A	N/A	30

* Students may have to retake DRP105 for a maximum of four times (years 5 and 6) if they are not ready to take the PhD Thesis Report and Examination at the end of year 4.

Syllabi of Program Topics

MOLECULAR MEDICINE MSc & PhD

Course Code	Course	Mandatory / Elective
MM101	Molecular Basis of Monogenic Diseases	Mandatory
MM102	Molecular Basis of Complex Diseases	Mandatory
MM103	Neurosciences and Neurogenetics	Mandatory
MM104	Gene and Cell Therapy	Mandatory
MG101	Molecular Genetics	Elective
MG102	Cytogenetics and Genomics	Elective
MG103	Methodologies and Technologies applied in Medical Genetics	Elective
MG104	Biochemical Basis of Genetic Diseases	Elective

MEDICAL GENETICS MSc & PhD

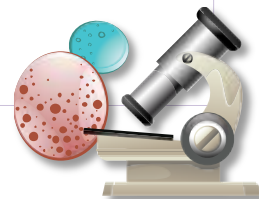
Course Code	Course	Mandatory / Elective
MG101	Molecular Genetics	Mandatory
MG102	Cytogenetics and Genomics	Mandatory
MG103	Methodologies and Technologies applied in Medical Genetics	Mandatory
MG104	Biochemical Basis of Genetic Diseases	Mandatory
MM101	Molecular Basis of Monogenic Diseases	Elective
MM102	Molecular Basis of Complex Diseases	Elective
MM103	Neurosciences and Neurogenetics	Elective
MM104	Gene and Cell Therapy	Elective

Preparatory Course

Introduction to Molecular Biomedical Sciences

The preparatory course *Introduction to Molecular Biomedical Sciences* provides necessary background information for the main courses of the CSMM Molecular Medicine and Medical Genetics programmes. Attendance is compulsory for course participants from non-biomedical backgrounds, is highly recommended for participants whose biomedical education took place at non-English-speaking institutions or ended a few years ago, and may benefit anyone registered for the main CSMM postgraduate programmes.

The course has a three-week duration and is structured into nine lectures.





Detailed Program Information



MM101: Molecular Basis of Monogenic Diseases

COORDINATOR: Marina Kleanthous, Associate Professor

The course *Molecular Basis of Monogenic Diseases* is aimed at postgraduate students of biology and medical genetics and reviews all key aspects of the field of monogenic (or single-gene) disorders.

Individually, monogenic diseases are rare but taken together affect about 1% of the population. Moreover, owing to their accessibility to genetic and functional assays, monogenic disorders have contributed disproportionately to the development of modern tools and methods in genetics and to our knowledge of human gene function in health and disease.

The scope of this course is to describe the modes of inheritance and the molecular mechanisms of monogenic diseases. Drawing on specific examples of human disorders, the course will further provide an overview of tools to study and understand monogenic diseases, with an emphasis on new technologies for gene discovery, genotyping and functional genomics, and including the use of genetic model organisms and bioinformatics. Attention will also be given to the more applied aspects of monogenic diseases, such as disease management, current therapeutic and prevention approaches, and the prediction of disease severity based on primary genotype and on the presence of genetic and epigenetic modifiers.



MM102: Molecular Basis of Complex Diseases

COORDINATOR: Kyriacos Kyriacou, Professor

Complex diseases are common polygenic disorders that develop as a result of interactions of multiple genes with each other as well as with the environment. This lecture course is aimed at postgraduate students of Molecular Medicine and Medical Genetics and will discuss the current aspects in the field of complex disorders. Despite the complex pathogenic mechanisms that operate towards the development of complex diseases, our understanding of their molecular basis has been greatly improved in recent years.

Therefore this course will describe the modes of inheritance, as well as the molecular mechanisms implicated in complex disorders. By drawing on specific examples of complex human diseases, such as cancer, neurological and respiratory disorders, current concepts of molecular mechanisms involved in their pathogenesis will be reviewed and discussed. A number of study designs will be employed to review the tools, past and present, used to investigate and understand complex diseases. The use of new technologies for elucidating disease mechanisms, including high throughput genotyping, functional genomics, model organisms and bioinformatics, will be discussed. In addition, the clinical aspects of complex diseases, such as prevention, early diagnosis, therapy, use of biomarkers, as well as evaluation of disease severity, based on modifying factors, genetic and epigenetic, will be reviewed.

MM103: Neurosciences and Neurogenetics

COORDINATOR: Theodoros Kyriakides, Professor

The purpose of the course is to provide a foundation and a stimulus for the understanding of structure and function of the nervous system. It will also provide the student basic knowledge on some of the methodologies used by different disciplines to study the nervous system. Various aspects of the biology of the central nervous and neuromuscular systems will be covered to provide a framework that will enable the student to understand and integrate information generated from a number of disciplines in this rapidly expanding area of science. Great emphasis will be given to correlating basic scientific principles to disease causation and symptoms in the nervous system.

The course will cover the anatomy and functional organization of the nervous system at macroscopic and cellular level. Important evolutionary cell processes such as cell differentiation and programmed cell death (apoptosis) will be covered early on followed by the physiology of the central and peripheral nervous systems. The pathophysiology of the disease process and symptoms of various neurological illnesses will be covered to enable the student to have a comprehensive understanding of the realm of human diseases afflicting the nervous system. The course will also cover various tools used to dissect disease including neurophysiology, neuropathology, neurogenetics, epigenetics and basic techniques in molecular biology.

MM104: Gene and Cell Therapy

COORDINATOR: Leonidas Phylactou, Professor

The course of *Gene and Cell Therapy* includes the main topics of the fields of Gene and Cell Therapy. The majority of diseases, inherited or acquired could be candidates for gene and cell therapy. Until now, several approaches have been developed towards this direction. Some of these have been tested in patients but the majority of them are at the research level, since Gene and Cell Therapy are recent disciplines of the biomedical field.

The initial aim of the course is the understanding of the various ways of delivering genetic material in cells and organisms. The genetic “tools” which are currently used for gene and cell therapy will be then described and analysed. A big portion of the course will also deal with the various strategies developed for gene and cell therapy of diseases such as muscular dystrophies, cancer, inherited and infectious diseases. Finally, gene and cell therapy clinical trials will be described and discussed in the classroom.

The course is designed to understand firstly the concepts and tools for gene and cell therapy and then their application in the various strategies against diseases. The students will then comprehend and put together all knowledge received through presentations of research papers and acquaintance and discussions of gene and cell therapy clinical trials. Tutorials will be used to answer specific questions and to deepen students' understanding through group discussions with the aid of research papers.

MG101: Molecular Genetics

COORDINATOR: Marios Cariolou, Professor

The course in Molecular Genetics will focus exclusively on human genetics. Selected areas of emphasis will cover, at the beginning of the course, a broad range of basic concepts including: human DNA structure, gene function and organization, control of gene expression, patterns of inheritance and pedigree analysis. More complex areas will concentrate on the human genome project, GWAS (Genome Wide Association Studies), understanding the role of genetic polymorphisms in athletic performance and mutations in disease development using as examples cardiovascular conditions, inherited deafness and disorders of sexual differentiation (DSD). Emphasis will also be given to applied topics such as the use of genetics in medicine and in human identification for forensic purposes, as well as ethical considerations surrounding the application of human molecular genetic studies.



MG102: Cytogenetics & Genomics

COORDINATOR: Philippos Patsalis, Professor

The aim of this course is to provide education to students in the area of Human Cytogenetics and Genomics. The course will cover all the issues of human cytogenetics and genomics and target the understanding of the behaviour of small and large size genetic changes and their pathology.

In addition, it will target the understanding of medical genomics with special emphasis on the investigation of the human genome in medical research and practice. The lectures of this course will focus on issues such as introduction to human chromosomes, culture preparation and analysis of chromosomes, chromosomal disorders and syndromes, pre-natal and postnatal chromosomal analysis, laboratory methodologies in cytogenetics, cytogenetics in clinical practice, cancer cytogenetics, chromosomal anomalies in leukaemias, lymphomas and solid tumors, international nomenclature of cytogenetics, introduction in medical genomics, genomic disorders and molecular mechanism of their development, bioinformatics in the analysis of human genome, laboratory methodologies and technologies in human genomics and investigation of human genome for research and diagnostic purposes. The course will include lectures and referrals to bibliography.

MG103: Methodologies & Technologies Applied in Medical Genetics

COORDINATOR: Kyproula Christodoulou, Professor

The aim of the course is to enable students to understand in-depth, critically discuss, implement and competently interpret and present results of a wide range of methods and techniques that are applied in medical genetics. The course will consist of lectures, tutorials, laboratory demonstrations and literature studies. Each lecture will be focused on one major method or a group of methods that are applied in medical genetics with relevant application examples.

Methodology and technology to be covered includes: nucleic acids extraction from various tissues, amplification of nucleic acids by PCR, restriction enzyme analysis, gel electrophoresis, Southern blot analysis, DNA sequencing, DNA repeats analysis, SNP analysis, Real Time PCR, cell culture models and techniques, recombinant DNA technology, imaging techniques and microscopy, MLPA analysis, DHPLC analysis, DGGE analysis, SSCP analysis, Western and Northern blot analyses, microarray technology, proteomics, next generation sequencing, haplotype and linkage analyses, linkage disequilibrium and association analyses and genetic risk assessment. Furthermore, the course will include a lecture on scientific writing.

MG104: Biochemical Basis of Genetic Diseases

COORDINATOR: Petros Petrou, Lecturer

Gene mutations primarily affect proper protein function often resulting in cellular pathology and the manifestation of disease. This course is mainly focused on inherited metabolic disorders and aims at providing postgraduate students with a comprehensive background and understanding of the effects of protein dysfunction on cell and organ pathology. Inborn errors of metabolism comprise a large group of disorders which are predominantly caused by inherited deficiencies of enzymes involved in specific biochemical pathways.

The course will deal with the major metabolic pathways and discuss genetic, cellular, clinical and biochemical features of related disorders. Inherited enzymatic deficiencies and their effects on the function of organelles such as lysosomes, peroxisomes and mitochondria will be further highlighted. Students will also be introduced to the principles, methodology and instrumentation used for the laboratory investigation of inborn errors of metabolism including the latest technological advances. Current approaches, challenges and new trends in the management and treatment of these disorders will be reviewed. The concept of newborn screening for inherited metabolic disorders along with the associated benefits, problems and dilemmas will be discussed.

Admission Criteria & Application Procedure

To be admitted to an MSc or a PhD program, a student must meet at least the minimum requirements listed below:

- A Bachelors degree from a recognized accredited institution, in a related field
- English Language Certification or other accepted International Standard, if graduated from a school where English is not the teaching language.



APPLICATION PROCESS

MSC & PHD PROGRAMS

The available positions for new students are announced on the CSMM website, in the prospectus, and in the press during the last week of January, before the beginning of the academic year, with a deadline during April of the same year.

REQUIRED DOCUMENTS

1. A Completed Application Form
2. Two Academic References
3. Academic Transcripts
4. English Language Certificate (if English is not a student's native language)

SCHOLARSHIPS

A number of full scholarships based on academic criteria will be awarded to CSMM students. The exact amount and number of scholarships that will be offered is always subject to the yearly budget of the School.

Scholarships for the PhD Program will also be available for years 2, 3 and 4.

EUROPEAN CREDIT TRANSFER SYSTEM (ECTS)

All Programs use the European Credit Transfer System (ECTS) which takes into consideration the workload for: a) class attendance, b) homework and c) exam preparation. In order to be awarded their title, students must successfully complete all courses included in their Program's curriculum including any other MSc or PhD degree requirements such as their Library or Lab project (thesis) or PhD examination and produce at least an academic publication.

ECTS course exemptions may be granted subject to review on a case by case basis and on request. For information, contact the Education Office.



Student Information

COURSE REGISTRATION

The CSMM offers an online service portal (Extranet) that facilitates the education experience. It allows faculty and students to communicate and share educational material, view assessment results, statistics and academic transcripts. Also, registration and payment can be performed only through Extranet. Students will be provided with a unique username and password at the beginning of the academic year which will allow them to navigate through the portal.

Students are expected to attend all necessary lectures.

ADDING AND DROPPING COURSES

Students have the right to add or drop a course within a certain period at the beginning of each semester. More information regarding the exact dates to add or drop a course is available in the academic calendar.

COUNSELING AND GUIDANCE

All students will be assigned an Academic Advisor who will be responsible to advise students on academic issues.

In addition, students will also be assigned a Research Advisor who will advise and supervise them regarding their final thesis (research project or library project).

Additionally, students may also consult the Education Office on other topics related to living in Cyprus.

Finally, students will be bound by the existing rules, regulations and policies common to all CING employees and also by the CSMM Student Policies, information within the Student Handbook.

STUDENT REPRESENTATIVES

At the beginning of each Academic year, all students from each Program will be requested to elect one representative (in total 4 representatives). Class representatives will represent the CSMM students in various activities and serve as an intermediary between the students, the faculty and the administration.

Information for International Students

Entry Requirements

Travel Documents

Traveling to Cyprus requires certain documentation which varies, depending on nationality. A valid passport is required for a stay of up to 90 days for all tourists, except EU, Switzerland, Iceland, Liechtenstein and Norway citizens, who may enter Cyprus with the use of their national identity card provided that it bears a photo. Some non-EU third country nationals require a visa. Further detailed information can be obtained from the Ministry of Foreign Affairs.

Legal Points of Entry

The legal ports of entry into the Republic of Cyprus are the airports of Larnaca and Pafos (Paphos) and the ports of Larnaca, Lemesos (Limassol), Latsi and Pafos (Paphos), which are situated in the area under the effective control of the Government of the Republic of Cyprus. Entry into the territory of the Republic of Cyprus via any other port or airport in which the Government of the Republic does not exercise effective control (Turkish occupied areas) is illegal.

Diplomatic Missions of the Republic of Cyprus Abroad

Detailed information regarding the Embassies and High Commissions of the Republic of Cyprus abroad can be obtained from the Ministry of Foreign Affairs.

All E.U. students who have a European Medical Card E111 are entitled, upon presentation of the card, to free medical and pharmaceutical care by public hospitals in Cyprus.

Non – E.U. students, as well as E.U. students who do not possess the above mentioned card, must obtain private medical insurance for in-hospital and outpatient medical treatment in Cyprus.

NON – E.U. students will also need to obtain private medical insurance immediately upon arrival in Cyprus as it is a requirement to obtain a VISA.



Cyprus is situated in the north-eastern corner of the Mediterranean Sea, at the crossroads of 3 continents, Europe, Asia and Africa, 75km south of Turkey, 90km west of Syria and 380km east of the Greek island of Rhodes. It covers an area of 9,251 sq. km which makes it the third largest island in the Mediterranean Sea after Sicily and Sardinia.

According to data published by the Statistical Service of the Cyprus Ministry of Finance, the total population of Cyprus was 862,000 at the end of 2011 of which 71.5% (616,330) is considered to be members of the Christian Greek Cypriot community and speakers of Greek. Of the remainder, 9.5% (81,890) belong to the Muslim Turkish Cypriot community and speak Turkish, and 19% (163,780) are foreign workers and expatriates residing in Cyprus.

As is the norm in former British colony countries, English is widely spoken in Cyprus and regularly used in commerce and government. While the majority of the Greek Cypriot community is members of the Autocephalous Greek Cypriot Orthodox Church of Cyprus, 1.2% are actually members of the Armenian, Maronite and Latin churches. Under the provisions of the 1960 Constitution these religious minorities chose to be considered members of the Greek Cypriot community.

The capital of Cyprus is Lefkosia (Nicosia). It is situated roughly in the middle of the island and is the seat of the Government as well as being the main business center.

The second biggest town on the island is the main commercial port of Lemesos (Limassol) in the south of the island, also a popular tourist resort.

The coastal town of Larnaca in the south-east is the island's second commercial port and also an important tourist resort. To the south of the town is Larnaca's International Airport.

Pafos in the south-west is a fast developing tourist resort and home to the island's second International Airport.

Cyprus is the warmest island in the Mediterranean. The average daily temperature during summer months ranges between 29°C on the central plain to 22°C on the Troodos mountains, while the average maximum temperature for these months ranges between 36°C and 27°C respectively. Winters are mild.

The island, on average, enjoys more than 300 days of sunshine every year, and the rainy season is narrowed to the period between November and March. Snow occurs rarely in the lowland and on the northern range of Kyrenia but falls every winter on ground above 1,000 meters on the Troodos Range, usually occurring by the first week in December and ending by the middle of April.



About Cyprus

Student Services

ORIENTATION EVENT

Before the beginning of the Autumn Semester, the CSMM organizes a warm welcome orientation event for all new students. This is a perfect opportunity for students to become familiar with the School's premises, to meet with their Lecturers and the Administrative Team, take tours, participate in fun activities, and make some new friends before the fall semester gets too hectic.



INFRASTRUCTURE

The Library of the Cyprus School of Molecular Medicine consists of reference books, journals, technical information, dictionaries and other reading material. The academic staff and students of the CSMM have access to information such as electronic journals and databases. The Library is continuously updated with new scientific journals and books, relevant to the CSMM's clinical, educational and research activities.

Student computer laboratories and meeting areas are available inside the Library area. Students are able to access the internet and work on their assignments. Printing facilities are also available.

There are no laboratory-based courses; however students may have to undertake individual research projects. Students are placed in the Departments or Clinics of

CING and will be under the supervision of an advisor.

The Cyprus Institute of Neurology and Genetics has state-of-the-art equipment in all its Departments and Clinics which is used for specialised diagnostic services and research activities. Some of the equipment has been purchased through competitive research funding and is unique in Cyprus. Students may carry out their research projects in the facilities of the various Departments and Clinics.

The list of equipment is extremely long and for practical purposes, a summary is presented below.

Some of the equipment which is dedicated for each Department/Clinic or for core usage includes:

PCR machines, real-time PCR machines, heating and cooling incubators, regular and deep freezers, light microscopes, fluorescence microscopes, time-lapse microscope, confocal microscope, electron microscope, flow cytometer, cell incubators, cell culture biological cabinets, chemical cabinets, DNA microarray facility, automated DNA sequencing facility, mouse facility, laser microdissector, automated DNA extractor, benchtop centrifuges, ultracentrifuge, automated nucleic acids imaging facility.

A café/restaurant is available inside the CING with subsidised prices for all CING employees and CSMM students. Also, within walking distance from the School, students can find a mall, various shops, coffee shops, restaurants, clubs, banks etc. Monthly living expenses are estimated to be between €680-€850 including rent.

Student Services

ACCOMMODATION

The students of the Cyprus School of Molecular Medicine can choose from a great range of private apartments and houses within walking distance of the School. The Education Office may assist students in finding their accommodation for the duration of their studies.

The monthly rent for a two-bedroom apartment varies from €425-€500, whereas the monthly rent for a three-bedroom apartment ranges between €450-€650.

SERVICES FOR STUDENTS WITH SPECIAL NEEDS

The CSMM is committed to treating all students with special needs as equals to all other students; therefore, every effort is made to offer practical solutions to any of their specific needs, such as access to the CSMM facilities, or assistance on their academic issues.

HEALTH INSURANCE AND SERVICES

All E.U. students who have a European Medical Card E111 are entitled, upon presentation of the card, to free medical and pharmaceutical care by public hospitals in Cyprus.

Non-E.U. students, as well as E.U. students who do not possess the above mentioned card, must obtain private medical insurance for in-hospital and outpatient medical treatment in Cyprus.

Non-E.U. students will also need to obtain private medical insurance immediately upon arrival in Cyprus as it is a requirement to obtain a VISA.

EMPLOYMENT

The CING is a highly respected organization in Cyprus and abroad. As a result, various important projects are being conducted within the Institute. CSMM PhD students will have the opportunity to be part of various important projects towards a reduction in their tuition fees. The CSMM is also in the process of establishing a Careers Office which will offer services to graduates.



Faculty & Administration

The Cyprus School of Molecular Medicine is owned by the Cyprus Institute of Neurology and Genetics. It has a School Council, a Chief Executive Director, a Dean, Faculty, Committees and an Education Office.

School Council

The Council of the School is composed of 9 members:

- CING Chief Executive Medical Director and BoD Member, Prof. Philippos C. Patsalis (President)
- (2) CING BoD Members: Mr. Ioannis Ioannou, Dr. George Constantinou (Members)
- Dean of the CSMM Prof. Leonidas A. Phylactou (Member)
- (4) Faculty members of CSMM Prof. Kyriacos Kyriacou, Prof. Kyproula Christodoulou, Prof. Marios Cariolou, Dr. Marina Kleanthous (Members)
- Elected Student Representative (Member)

Chief Executive Director of the School

The Chief Executive Medical Director of the Cyprus Institute of Neurology and Genetics, Prof. Philippos Patsalis, is the ex-officio Chief Executive Director of the School. He has the overall supervision of the operation of CSMM. The Chief Executive Director of the School oversees all external relations and is responsible for promoting the expansion of CSMM.

Dean of the School

The Dean of the School has the academic responsibility of CSMM. Prof. Leonidas A. Phylactou is appointed as the first Dean of the Cyprus School of Molecular Medicine.

Director of Administration and Finance

The Finance and Administrative Director of CING is the ex-officio Finance and Administrative Director of the School who will have the responsibility for the financial and administrative work of CSMM. Mr. Marios Flouros is the Finance and Administration Director of the School.

Program Coordinators

The Program Coordinators are responsible for the management and coordination of the specific programs of CSMM. Prof. Kyriacos Kyriacou is appointed as Molecular Medicine Program Coordinator and Prof. Kyproula Christodoulou is appointed as Medical Genetics Program Coordinator.

Education Office Personnel (Located in Room 436)

MANAGER: Marinos Voukis (marinosv@cing.ac.cy , +357 22392842)

OFFICER: Maria Lagou (marial@cing.ac.cy, +357 22392841)

OFFICER: Andria Ioakem (andriai@cing.ac.cy, +357 22392843)

SECRETARY: Eleftheria Ioannou (eleftheriai@cing.ac.cy +357 22392840/844)

LIBRARIAN: Maria Ellina (mariae@cing.ac.cy +357 22392670)

I.T. ASSISTANT: Aristos Aristodemou (aristos@cing.ac.cy +357 22392834)

FACULTY

Cariolou Marios, *Professor*

Christodoulou Kyproula, *Professor*

Kleopa Kleopas, *Professor*

Kyriacou Kyriacos, *Professor*

Kyriakides Theodoros, *Professor*

Patsalis Philippos, *Professor*

Phylactou Leonidas, *Professor*

Drousiotou Anthi, *Associate Professor*

Kleanthous Marina, *Associate Professor*

Hadjisavvas Andreas, *Assistant Professor*

Sismani Carolina, *Assistant Professor*

Bashiardes Evy, *Lecturer*

Lederer Carsten, *Lecturer*

Mastrogiannopoulos Nicolas, *Lecturer*

Petrou Petros, *Lecturer*

School Committees

Academic Committee

Prof. Leonidas A. Phylactou (*Chairman*)
Prof. Kyriacos Kyriacou
Prof. Kyproula Christodoulou
Student Representative

Admissions Committee (Molecular Medicine)

Prof. Kyriacos Kyriacou (*Chairman*)
Dr. Marina Kleanthous
Prof. Theodoros Kyriakides
Prof. Leonidas A. Phylactou
Student Representative

Admissions Committee (Medical Genetics)

Prof. Kyproula Christodoulou (*Chairman*)
Prof. Marios Cariolou
Prof. Philippos Patsalis
Dr. Petros Petrou
Student Representative

Administration Committee

Prof. Philippos Patsalis (*Chairman*)
Prof. Leonidas Phylactou
Mr. Marios Flouros
Student Representative

Disciplinary Committee

Prof. Leonidas Phylactou (*Chairman*)
Prof. Kyriacos Kyriacou
Prof. Marios Cariolou
Student Representative

Fees Applicable for Each Program



Students are requested to ensure that all payments are made to the CSMM Bank Account with the use of their credit card or via direct deposit. Thereafter, students must inform the CSMM Education Office by submitting their analytical payment details.

Students will be informed about the exact payment deadlines. Late tuition fee payments will incur a penalty fee.

Fees and Other Charges

A/A	DESCRIPTION	AMOUNT (€)	DETAILS
	Tuition Fees	8,000	For MSc program Please see note 3 below For PhD program
	Application Fees	40	Per application
	Registration Fees	25	Per registration
	Late Registration Fees	25	Per registration
	Technology Fees <i>(internet & email use)</i>	10	Per registration
	Transcript Fees	5	Per additional copy
	Graduation Fees	50	

Notes:

- (1) Health Insurance coverage is recommended for all students.
- (2) International students are required to have health insurance for themselves as well as for their spouse and children.
- (3) The total cost for the PhD Programs (Euros 20,750) is divided over the duration of 4 years. The cost for the 1st year of studies amounts to Euros 5,450. Scholarships will be available to cover the tuition fees of the 2nd, 3rd and 4th year of studies amounting to Euros 15,300.

Tuition Fees



ACADEMIC CALENDAR

Full time studies: Lectures scheduled every day, from 8am to 7pm

CALENDAR FOR THE ACADEMIC YEAR 2013-2014			
	Fall Semester	Spring Semester	Summer Period (only for MSc Progs.)
Preparatory Course	19 Aug – 6 Sept 2013	N/A	N/A
Registration period	26 Aug - 17 Sept 2013	13 -19 Jan 2014	19 May – 1 June 2014
Examinations for Preparatory Course	10 Sept 2013	N/A	N/A
Late Registration Period	18 Sept – 22 Sept 2013	20 – 26 Jan 2014	N/A
Beginning of courses / project	23 Sept 2013	27 Jan 2014	02 June 2014
Deadline to ADD / DROP course / project	7 Oct 2013	10 Feb 2014	16 June 2014
Last days of lectures	20 Dec 2013	09 May 2014	N/A
Examinations	8 - 15 Jan 2014	12 - 19 May 2014	-
Holidays	23 Dec 2013 – 6 Jan 2014	12 - 27 Apr 2014	N/A

PUBLIC HOLIDAYS FOR THE ACADEMIC YEAR 2013-2014	
01 October 2013	Independence Day
28 October 2013	Greek National Day
24 December 2013	Christmas Eve
25 December 2013	Christmas Day
26 December 2013	Boxing Day
31 December 2013	New Year's Eve
01 January 2014	New Year's Day
06 January 2014	Epiphany Day
03 March 2014	Green Monday
25 March 2014	Greek Independence Day
01 April 2014	National Day
17 April 2014	Holy Thursday (Half Day)
18 April 2014	Good Friday
21 April 2014	Easter Monday
09 June 2014	Whit Monday
01 May 2014	Labor Day
15 August 2014	Assumption Day

HOW TO FIND US

PHYSICAL ADDRESS

Cyprus School of Molecular Medicine
The Cyprus Institute of Neurology and Genetics
6 International Airport Avenue
Ayios Dhometios, 2370 Nicosia, Cyprus

ADDRESS FOR CORRESPONDENCE

Cyprus School of Molecular Medicine
The Cyprus Institute of Neurology and Genetics
6 International Airport Avenue
Ayios Dhometios, P.O.Box 23462
1683 Nicosia, Cyprus

COMING FROM PAPHOS, LIMASSOL, LARNACA

Coming from the Limassol/Larnaca-Nicosia highway, keep to the left hand lane when approaching the main roundabout under the bridge and take the 1st exit. Go straight ahead, past Orphanides supermarket (on your left), Metro supermarket (on your left) and Jumbo Toy Store (on your right) until you reach the T-junction at the top of the hill at Makedonitissa, where you will have Ayios Panteleimon Church on your right (you will pass several roundabouts and traffic lights along the way). Turn right on to Iroon Avenue and go straight ahead (pass Makedonitissa Palace on your right and Tymvos Cemetery on your left). Just after the University of Nicosia, and following a sharp bend, the entrance to the Institute is on your left.

COMING FROM NICOSIA CENTER

At the traffic lights where Likavitos Police Station is situated, with Debenhams "Central" and Cyprus Airways on your right, go straight ahead on to Spiros Kyprianou Street (previously Santa Roza Street), which then becomes Griva Digenis Street (pass Costa Coffee, Starbucks, Ariston patisserie, Kykkos' Metochi, Alfa Mega supermarket, McDonalds and Hilton Park Hotel), until you reach the Kolokassides roundabout at the end of the road. Take the 1st exit and then immediately on your right you will see the entrance of the Institute.

COMING FROM TROODOS MOUNTAINS

Coming from Troodos Mountains, follow directions towards Nicosia and exit the highway towards Makedonitissa. From Iroon Avenue you go straight ahead (pass Makedonitissa Palace on your right and Tymvos Cemetery on your left). Just after the University of Nicosia, and following a sharp bend, the entrance to the Institute is on your left.

USEFUL NUMBERS

Telephone CING: +357 22358600
Telephone CSMM: +357 22392840
Telefax CING: +357 22358237
Telefax CSMM: +357 22392845
Website: <http://www.cing.ac.cy/csmm/>
E-mail: csmm@cing.ac.cy



How to Find Us

Prospectus approval date by the Ministry of Education and Culture, person legally responsible for the School

LEGAL RESPONSIBILITY

The person legally responsible for the Cyprus School of Molecular Medicine is the Cyprus Institute of Neurology and Genetics.

PROSPECTUS APPROVAL

The prospectus has been approved by the Ministry of Education and Culture by their letter dated 8th of January 2013.



CYPRUS SCHOOL of molecular medicine

A SCHOOL OF THE CYPRUS INSTITUTE OF NEUROLOGY & GENETICS

6 International Airport Ave. Ayios Dhometios, 2370 Nicosia, Cyprus

www.cing.ac.cy/csmm/

