



## CSMM GENIUS GENETICS QUIZ 2014

For a second consecutive year, the Cyprus School of Molecular Medicine (CSMM), a School of the Cyprus Institute of Neurology and Genetics (CING) is offering an exclusive opportunity to high-school students with an interest in human biology topics which are associated with the activities of the Institute, to work at the CING and experience from first-hand the high caliber work conducted by the Institute's leading scientists and to be involved in the process of diagnosing and researching hereditary diseases. The winning students will be treated to the opportunities usually reserved only for the MSc and PhD students of the Cyprus School of Molecular Medicine.

This amazing opportunity is available to students taking part in the **CSMM Genius Genetics Biology Quiz**.

**Entrants:** Schools interested in participating must form one or two or three teams to represent the School. The team or teams must be made up of three high-school students with a keen interest in biology. The school may choose a mixed team/teams of final-year and/or younger high-school students. This decision is at the School's own discretion. Each team will compete under the name of its school. In cases where a school will be taking part with more than one team, a number will be added to the team's name, e.g. *Saint George High School 1* and *Saint George High School 2*.

### Quiz Description:

Each team will be given the same question paper consisting of 30 questions, to be answered in writing.

Some questions will require a one-word answer (worth 1 point), while other questions will be multiple choice (worth 1 point for each correct option).

All questions on the question paper must be answered within 30 minutes.

At the end of the 30-minute period, each team's question paper will be allocated to a Faculty Member of the Cyprus School of Molecular Medicine, who will then verify the correct answers and final score. During this period, the correct answers will be shown on a screen so that participants have the opportunity to see the correct answers.

In cases where teams have achieved the same score, the quiz will continue with extra rounds of additional questions until one team achieves the highest score at the end of a round.

### Application Procedure:

- 1) Each school must register to take part in the CSMM Genius Genetics Quiz, by completing the Application Form. Once completed, Application Forms must be sent via email to [csmm@cing.ac.cy](mailto:csmm@cing.ac.cy) Application Forms are also available via the CSMM website [www.cing.ac.cy/csmm/](http://www.cing.ac.cy/csmm/)
- 2) In addition, by clicking **Like** on the Institute's Facebook page (click here <http://www.facebook.com/pages/Cyprus-Institute-of-Neurology-and-Genetics/520287434655190>), teachers, students and their schools will be kept up to date with important announcements and news regarding the Quiz as well as news regarding the Institute and the School
- 3) Once the Application Form has been received, the CSMM Education Office will contact the School to confirm participation of the team and any other details required.

### Entry Fee: Free!

**Entry Dates:** Schools must register their interest as explained above by **Wednesday 30<sup>th</sup> of April 2014 at the latest.**

The Quiz will take place on **Wednesday 7<sup>th</sup> May 2014**. Each team must be present at the Cyprus Institute of Neurology and Genetics on **Wednesday 7<sup>th</sup> May from 3pm – 5pm**, accompanied by a representative of the School (eg. Biology Teacher, Head Teacher, etc). Friends and relatives of each participating team are also welcome to come along.

**Prize:** The three participants of the winning School will be invited to the Cyprus Institute of Neurology and Genetics to experience from firsthand the high caliber work conducted by the Institute's leading scientists and will be involved in the process of diagnosing and researching hereditary diseases. This exclusive opportunity will take place during the summer holidays.

In addition, the teams in second and third place will be commended for their achievement with certificates.

All participants will receive a certificate of participation.

### Information:

**Cyprus School of Molecular Medicine Education Office - Telephone: 22392843**

**Cyprus School of Molecular Medicine Education Office – Email: [csmm@cing.ac.cy](mailto:csmm@cing.ac.cy)**