

**Report on IYC-2011 in Egypt & Biennium priorities for CCE:**

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**IYC-2011 ACTIVITIES - EGYPT:**

Egyptian universities, chemical Societies, research centers, and industries under the umbrella of Egyptian Academy of Scientific research and Technology & Egyptian Syndicates of scientific professions Design program to celebrate IYC-2011 in Egypt. The activities are generally planned to increase the public understanding and appreciation of chemistry in Egyptian society where interest in chemistry is diminishing. The Egyptian chemists establish official organizing committee joining the rest of the world to celebrate IYC 2011 by organizing several activities [ Conferences- seminars-workshops-TV interviews- performances-exhibit-print or electronic publications – chemistry demonstrations - .visits for public to industrial sites – development of website [ IYC2011 / Egypt ] with URL [www.iycegypt.net](http://www.iycegypt.net)

. The activities were designed to improve the following: 1- The understanding and appreciation of the chemistry science especially in our community. 2- The student's ability to learn chemistry science by using our experience in [SATLC]. 3- The public awareness that there is no industry without chemistry.

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**Sustaining IYC activities:**

- Organizing problem-solving projects through which students can apply their knowledge of chemistry to develop solutions to community problems.
- Promoting the public's understanding of the technological applications of chemistry and related sciences, for common benefits to our societies.
- Encouraging student's outdoor activities through which they can protect their environment from chemical pollution.
- Publicize the Egyptian experiences in teaching and learning chemistry (e.g. SATLC) through institutions around the world.

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**Biennium priorities for CCE:**

- Enhance the global cooperation of chemists around the world via; conducting global experiments – designing global green chemistry curriculum – writing series of monographs about chemistry in daily life for global public appreciation of chemistry.

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**Ideas for projects to implement those priorities :**

- Project on global experiments.
- Project on global green chemistry curriculum.
- Project on global public appreciation of chemistry