



Invited people

Dr. Jordi Guash

Acknowledgments

Deganal Team and Oficina de Suport al Deganat members of Facultat de Química, URV

Participating companies and entities





Commission of the GCS:

Nuria Ruiz, Núria Fontanals, M. Cinta Puiol and Xavier López

Organized

Facultat de Química

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Medicines and sustainability: synthesis, use, abuse and recycling

Sponsored:









Objectives

The present and future are marked by the problem of climate change and other environmental effects caused by human activity. The pharmaceutical industry is a leader in investments in R&D and quality employment, therefore it has a direct responsibility to promote sustained, inclusive and sustainable economic growth, and full and productive employment. On the other hand, the use of non-polluting and sustainable technologies is being adopted by many different types of industries such as pharmaceuticals, achieving more efficient processes that generate less harmful waste, being respectful of the environment and obtaining safe end products for society.

We propose a program of activities to enjoy an entertaining conference that at the same time allow us to acquire new knowledge related to Green Chemistry. We want to establish debates that facilitate the development of criteria in this field for the future as professionals and as a society.

Location

Due to the exceptionality of the current pandemic, the activities will be carried out in a network.

Enrolment information

Students enrolled in Citizenship (course 2020-21).

They must register for the course in the Moodle space of the subject and, therefore, they do not have to register via the web. Consult open **until February 5**, included.

 Students not yet enrolled in Citizenship, but who want to be kept up the GCS's note for a next enrolment.

They must register by sending an e-mail to mariacinta.pujol@urv.cat, without payment (till February 5).

The working sessions have a total duration of 10h. Students may request the recognition of the activity with 1 ECTS for the Subject Citizenship (Degree in Chemistry) or for the subject Interdisciplinary Seminars (Degree in Biochemistry and Molecular Biology and Double Degree). The recognition of the credit requires the fulfilment of the requirements indicated in the document of evaluation of the GCS.



Activity Program

Monday February 15

15.30 • Presentation of the 14th GCS.

Motto, objectives, program of activities, participation, standards and evaluation criteria.

Language: Catalan and English

Tuesday February 16 (morning)

9.00 • Virtual Visit

Medichem

12.00 • Opening ceremony of the XIV GCS. In charge of the dean of the *Facultat de Química* of the URV, Yolanda Cesteros Language: Catalan

12.30 • Conference.

El repte de la química verda per a la industria químicofarmacèutica

By Dr. Joan Guasch, Farmacèutica Esteve Language: Catalan

13:30 • Break

Tuesday February 16 (afternoon)

15.30 • Presentation and screening of the movie

Dallas Buyers Club, 2013 VO English

16.45 • Debate.

Activity related to the movie.

Thrusday February 18 (afternoon)

15.00 • Workshop: Availability of medicines at home: dosages,

expiration and use

Directed by: GCS Commission.

Language: English

