3rd International Seminar on Chemistry 2014
Innovations and Advances in Chemistry for the 21st Century Challenges
20-21 November 2014
Aula Pusat Studi Bahasa Jepang
Jatinangor Campus, Universitas Padjadjaran
Indonesia
http://chemistry.unpad.ac.id/isc-2014/

Secretariat
International Seminar on Chemistry 2014
Department of Chemistry, Universitas Padjadjaran
Jln. Raya Bandung Sumedang km. 21 Jatinangor, Sumedang,
West Java, 45363 Indonesia
(attn. Dr. Tri Mayanti)
Phone/Fax : +62-22-7794391
Website : http://chemistry.unpad.ac.id/isc-2014
E-mail : isc2014@unpad.ac.id

The Venue of ISC-2014 is less than 15 minutes drive from Cileunyi tollgate (Padaleunyi highway exit)

Register as:
☐ Student participant ☐ International participant
☐ Industry participant ☐ University / research institution

I will also present a poster entitled:

(Please tick “√” in appropriate box)

Register for:
☐ Oral presenter ☐ Poster presenter ☐ Attendant
☐ International participant
☐ Industry participant ☐ University / research institution

Payment:
☐ Bank transfer ☐ On site registration

The registration fee should be paid to:
Account Name: International Seminar on Chemistry III
Account Number: 9882340540501005
Bank Name: BNI Kantor Cabang Perguruan Tinggi Bandung
SWIFT code: BNINIDJAXXX

UNIVERSITAS PADJADJARAN
(JATINANGOR CAMPUS)

BGG
(Golf & Resort)

UNIVERSITAS PADJADJARAN
(JATINANGOR CAMPUS)

ISP-2014
International Seminar on Chemistry

location map

Department of Chemistry
Faculty of Mathematics and Natural Sciences
Universitas Padjadjaran

in cooperation with

Indonesian Chemical Society

present

this form can be copied
Chemistry of the 20th century had greatly succeeded in enlarging the scope of chemistry in many fields. The role of weak interactions was recognized and the new prospect of supramolecular chemistry opened up. The advances and innovations in the 21st century are even greater. It has promising advances and innovations such as cleaner alternative fuels, organic superconductivity, advanced nanotechnology, remarkable dynamism of natural and life sciences, effective treatments for many diseases (malaria, cancer, Alzheimer), and some more of the tremendous inventions. There are a lot of efforts that chemists can and should do. It is certain that chemistry in the 21st century must keep a good balance with nature. Furthermore, it should aim to restore the environment that has been destroyed to some extent. However, to achieve it is by no mean simple. The 21st century chemists must be working together to face this global issue.

To celebrate the 57th anniversary of Universitas Padjadjaran and as a continuation of the previous International Seminar on Chemistry (ISC) in 2008 and ISC 2011, we are organizing a seminar with invited speakers from various international scientific institutes. We believe that the 3rd ISC 2014 meeting will be a place where the recent 21st century advances and innovations in chemistry can be discussed and shared, not to mention issues emerged can be brought to light so all participants will be concerned and can contribute to solve the issues. We hope this seminar will bring communication and cooperation in educational and research activities with both local and international institutions.

The 3rd triennial international seminar comprises plenary and parallel sessions in the form of both oral and poster presentations on one of the following subjects:

- Innovation in analytical methods, techniques and instrumentation.
- Innovation in material chemistry and nanotechnology.
- Natural products chemistry and organic synthesis.
- Biomolecular sciences and biotechnology.
- Information technology in chemical sciences and computational chemistry.
- Environmental and green chemistry.
- Chemical education

It will serve as an excellent opportunity for scientists, managers, and industry personnel to discuss views, trends, exchange knowledge, establish links and lead us in the right direction while stepping into the next future with green chemistry. We, the organizing committee, are pleased to cordially invite you to contribute in this seminar.