

11th Eurasia Conference on Chemical Sciences Registration Guidelines

From Personal Information screen, please select a suitable profile through the drop down list. Kindly note that choosing “Academic from a developing country” will decide the selection of countries.

Note: If your profile type is “Student”, please provide a PDF “Supporting Paper” signed by your supervisor.

On the “Abstracts Information” window, all fields are mandatory.

- The number of oral slots is limited and if you do not mind that your preference of oral presentation to be considered as poster, then press "yes" in front of Accept Poster.
- If your work is accepted, the short graphical abstract will be printed in the abstract book and the full page abstract will be available to download from the conference website. The short graphical abstract contains the title, authors names, a max 100 word text (1200 characters) and a graphical presentation of the work

The screenshot shows the 'Abstracts Information' form with the following fields and values:

- Submission Preference:** Oral Poster
- Accept Poster:** Yes No
- Topic *:** Bioorganic Chemistry
- Title *:** Butyrylcholinesterase inhibitory activity of testosterone and some of its metabolites
- Authors *:** Amal Al-Aboudi *, Hana Odeh, Asaad Khalid, Qamar Naz, M. Iqbal Choudhary and Atta-Ur-Rahman

Below the title field, it says 'Up to 200 Characters'. The authors field includes bold (B), italic (I), and underline (U) formatting options.

- **Authors** should be in standard format: first name, initials, and surname. The presenting author should be denoted by an asterisk (*) after his/her surname, before any commas. Multiple author names should be separated by commas, except for the final two, which should be separated by “and”.

Kindly do not write the affiliations of the authors. They will be mentioned at the one page abstract.

- The **Graphic** could be reaction equations, picture or some other graphic representation that provides the reader with a good idea of the content of your presentation. It should be of a good resolution to be printed later in the abstract book.

Up to 200 Characters

Text *

B *I* U ABC | [List Icons] | -- Styles -- | -- Format -- | -- Font family -- | -- Font size --

[Rich Text Editor Icons]

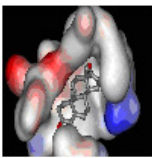
Testosterone and ten of its metabolites were examined as inhibitors of butyrylcholinesterase. A significant enzyme inhibition activity ($IC_{50} = 1.55 \mu\text{M}$) was observed for androst-4-en-3,7-dione. The kinetic parameters of butyrylcholinesterase inhibition were determined. Molecular docking was carried out in order to develop a better understanding of the inhibitor-enzyme interactions. The results showed that the inhibition was non-competitive, stabilized mainly by hydrogen bonds and hydrophobic interactions between the inhibitor and butyrylcholinesterase.

Path:

Up to 1200 Characters

Graphic*

High Resolution JPG or PDF File



One Page Abstract*

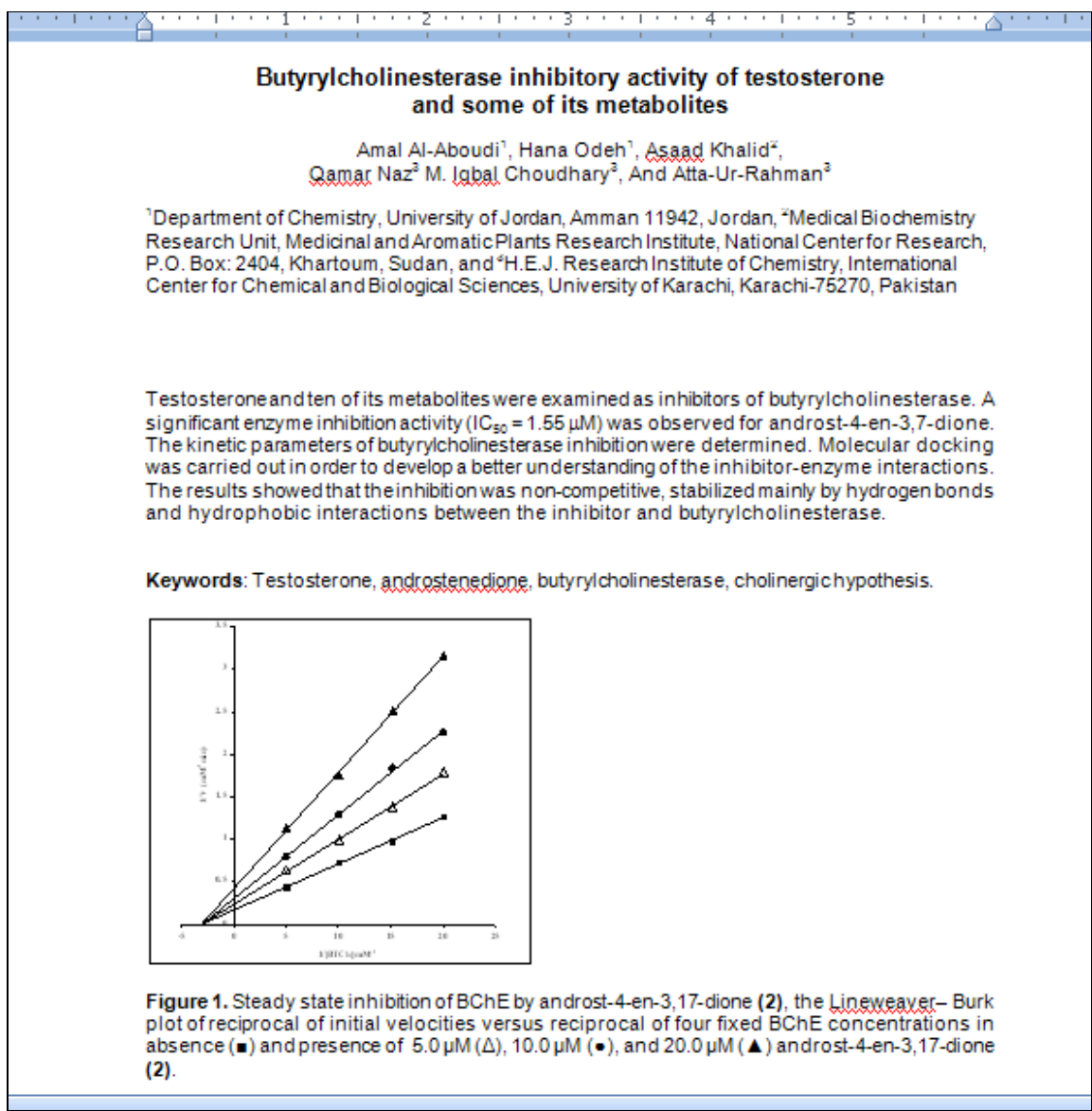
Word Documents and PDF files are allowed only, maximum size 200 KB

* **Mandatory Fields**

- References, denoted by superscript numbers in the text, should be listed at the end of the text using standard Chemical Abstracts Source Service Index terminology followed by YEAR, VOLUME and PAGE. For Example:

Metallo, S. J.; Kane, R. S.; Holmlin, R. E.; Whitesides, G. M. J. Am. Chem. Soc. 2003, 125, 4534-4540.

- The **One Page Abstract** may include the title, authors' names, affiliations, full abstract, equations, schemes, tables and references. It should not exceed one A4 page in portrait layout, with a maximum size of 200 KB.



Note: “**Save**” option will save the application without sending it to the conference administrators; you will be able to update your “Abstract Information” through logging into your account. However, “**Submit**” option will send the application to the conference administrators and you will not be able to update your “Abstract Information”. When you click **submit**, you will receive a notification that the abstract has been successfully submitted.

You can log into your account by inserting your username and password in the required fields, in the following page: