



# Jordan University of Science and Technology

Deanship of Research

## Electronic Research Proposal System User's Manual

Prepared by: Computer and Information Center (JUST)

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## System Access

Go to [https://services.just.edu.jo/portal\\_eproposal](https://services.just.edu.jo/portal_eproposal)



The login page features a dark blue background with a faint gear and sunburst graphic. At the top right is the university's logo and name in Arabic: "جامعة العلوم والتكنولوجيا الأردنية" and "الخدمات الإلكترونية". The main heading is "تسجيل الدخول للنظام" (System Login). Below it are two input fields: "اسم المستخدم (البريد الإلكتروني)" (User Name (Email)) and "الكلمة السرية" (Password), with a note "انشاء البريد الإلكتروني" (Create email) below the password field. A "الدخول" (Login) button is at the bottom. A copyright notice "Copyright © 2012 Jordan University of Science and Technology. All Rights Reserved." is at the bottom center. A Norton Secured logo is in the bottom right corner.

Log in to the Electronic Research Proposal System by your just mail ID and password.



The dashboard has a light blue header with the university name "Jordan University of Science & Technology" and "Deanship of Research". A navigation bar includes "Home" and "logout Fawzia Mohammad Redha 1141". The main content area is titled "Welcome to Research Proposal System" and contains a box for "Ongoing Research Proposals" with a radio button for "test pharma" and a "New Proposal" button. The footer contains contact information: "Developed by Computer & Information Center | Copyright 2011 Jordan University of Science & Technology | Irbid 22110, Jordan | Tel : + 962 (0) 2 7201000 | Fax : + 962 (0) 2 7095123 | email: just@just.edu.jo".

## Proposal Submission

System Services List will be shown.



Choose “my proposals” to see the list of your previous proposals or start a new proposal submission.



Choose the proposal path (Academic Department/ Research Center).

The screenshot shows the login page of the Jordan University of Science & Technology Research Proposal System. The header includes the university's name, logo, and a navigation bar with 'Home' and 'logout Fawzia Mohammad Redha 1141'. The main content area is titled 'Welcome to Research Proposal System' and contains a form for selecting the faculty/center and the type of fund grant. The form has three dropdown menus: 'Choose', 'Choose', and 'Department', with the third one highlighted. Below the dropdowns is a list of radio buttons for different grant types: Faculty Member Research Grant (FMRG), Thesis Oriented Research Grant (TORG), Collaborative and Competitive Research Grant (CCRG), Non-Funded Research Grant for Documentation Grant (NFRG), Sabbatical Leave Research Grant (SLRG), and Postgraduate Research Fellowship Fund Application (PRFF).

Jordan University of Science & Technology  
Deanship of Research

Home | logout Fawzia Mohammad Redha 1141

### Welcome to Research Proposal System

Please select the faculty/center you want to submit the proposal to:

Choose  
Choose  
Department  
Center

of fund grant:

- ☐ Faculty Member Research Grant (FMRG)
- ☐ Thesis Oriented Research Grant (TORG)
- ☐ Collaborative and Competitive Research Grant (CCRG)
- ☐ Non-Funded Research Grant for Documentation Grant (NFRG)
- ☐ Sabbatical Leave Research Grant (SLRG)
- ☐ Postgraduate Research Fellowship Fund Application (PRFF)

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If you are applying to a department; choose the faculty and department. Then choose the type of fund you are applying for from the list.

This screenshot shows the same login page as the previous one, but with specific selections made in the dropdown menus. The 'Department' dropdown is selected, showing 'Faculty Of Pharmacy' and 'Department Of Medicinal Chemistry And Pharmacognosy'. The 'Choose' dropdowns are also visible. The list of radio buttons for grant types remains the same.

Jordan University of Science & Technology  
Deanship of Research

Home | logout Fawzia Mohammad Redha 1141

### Welcome to Research Proposal System

Please select the faculty/center you want to submit the proposal to:

Department  
Faculty Of Pharmacy  
Department Of Medicinal Chemistry And Pharmacognosy

Choose the type of fund grant:

- ☐ Faculty Member Research Grant (FMRG)
- ☐ Thesis Oriented Research Grant (TORG)
- ☐ Collaborative and Competitive Research Grant (CCRG)
- ☐ Non-Funded Research Grant for Documentation Grant (NFRG)
- ☐ Sabbatical Leave Research Grant (SLRG)
- ☐ Postgraduate Research Fellowship Fund Application (PRFF)

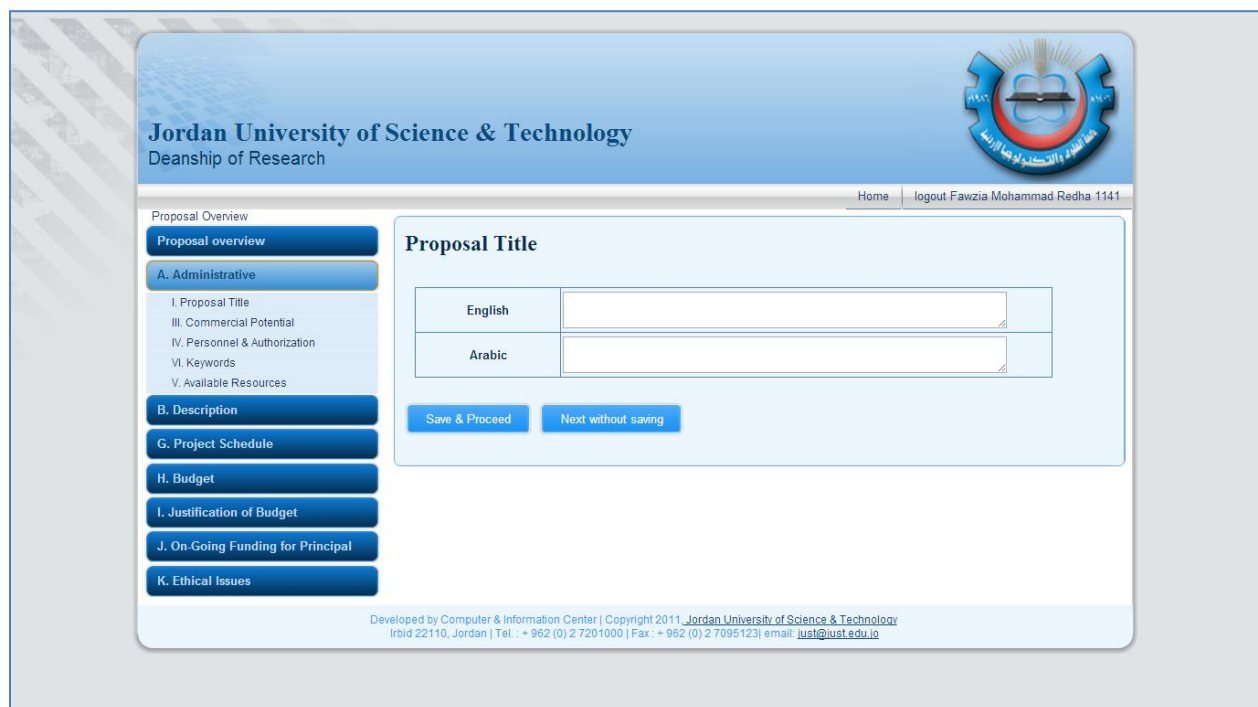
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A confirmation message about your selection will show up, click “Confirm” if the selection is correct.



The screenshot shows the 'Welcome to Research Proposal System' page. At the top, the university's name and logo are displayed. A navigation bar includes 'Home' and 'logout Fawzia Mohammad Redha 1141'. The main content area features a confirmation message: 'Are you sure you want to submit a proposal of fund Type Faculty Member Research Grant (FMRG)'. Below this message are two buttons: 'Confirm' and 'Cancel'. At the bottom, there is a footer with contact information and a copyright notice for 2011.

Enter Proposal Title in English and Arabic.



The screenshot shows the 'Proposal Title' entry screen. On the left, there is a sidebar with a 'Proposal Overview' section containing a list of steps: 'Proposal overview', 'A. Administrative', 'B. Description', 'G. Project Schedule', 'H. Budget', 'I. Justification of Budget', 'J. On-Going Funding for Principal', and 'K. Ethical Issues'. The 'A. Administrative' section is currently selected. The main content area is titled 'Proposal Title' and contains two input fields: 'English' and 'Arabic'. Below these fields are two buttons: 'Save & Proceed' and 'Next without saving'. The footer at the bottom contains the same contact and copyright information as the previous screen.

Click on “Save and Proceed” to save and go to the next step, clicking “Next without saving” will go to the next step without saving previous entries you made.

The screenshot shows the 'Proposal Overview' page for the Jordan University of Science & Technology Deanship of Research. The left sidebar contains a list of steps: A. Administrative, B. Description, G. Project Schedule, H. Budget, I. Justification of Budget, J. On-Going Funding for Principal, and K. Ethical Issues. Step I, 'Proposal Title', is currently selected. The main content area is titled 'Proposal Title' and contains two input fields: 'English' with the text 'new proposal' and 'Arabic' with the text 'مقترح جديد'. Below these fields are two buttons: 'Save & Proceed' and 'Next without saving'. The footer contains contact information for the Computer & Information Center, including the phone number +962 (0) 2 7201000 and email just@just.edu.jo.

Would the proposal have commercial potential? Choose “yes” or “No” and proceed as previous step (with or without saving)

The screenshot shows the 'Proposal Overview' page for the Jordan University of Science & Technology Deanship of Research. The left sidebar contains a list of steps: A. Administrative, B. Description, G. Project Schedule, H. Budget, I. Justification of Budget, J. On-Going Funding for Principal, and K. Ethical Issues. Step III, 'Commercial Potential', is currently selected. The main content area is titled 'Commercial Potential' and contains a question: 'Could this project have commercial potential?'. Below the question are two radio buttons: 'Yes' (selected) and 'No'. Below these buttons are two buttons: 'Save & Proceed' and 'Next without saving'. The footer contains contact information for the Computer & Information Center, including the phone number +962 (0) 2 7201000 and email just@just.edu.jo.

Information about the PI will be added by default by the proposal system. Add the co-principals' information.

**Jordan University of Science & Technology**  
Deanship of Research

Home | logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative
  - I. Proposal Title
  - III. Commercial Potential
  - IV. Personnel & Authorization
  - VI. Keywords
  - V. Available Resources
- B. Description
- G. Project Schedule
- H. Budget
- I. Justification of Budget
- J. On-Going Funding for Principal
- K. Ethical Issues

**Personnel & Authorization**

| Co-principal Investigators     |
|--------------------------------|
| There is no co-principals yet. |

Add  
Next

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After pressing “Add”, choose researcher’s affiliation.

**Jordan University of Science & Technology**  
Deanship of Research

Home | logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative
  - I. Proposal Title
  - III. Commercial Potential
  - IV. Personnel & Authorization
  - VI. Keywords
  - V. Available Resources
- B. Description
- G. Project Schedule
- H. Budget
- I. Justification of Budget
- J. On-Going Funding for Principal
- K. Ethical Issues

**Personnel & Authorization**

| Adding Co-principal Investigator |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| Researcher Type                  | <div>choose</div> <div>choose</div> <div>inside</div> <div>outside</div> <div>thesis oriented research</div> |

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For researchers from JUST, fill out the following information.



**Jordan University of Science & Technology**  
Deanship of Research

Home | logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative**
  - I. Proposal Title
  - III. Commercial Potential
  - IV. Personnel & Authorization
  - VI. Keywords
  - V. Available Resources
- B. Description
- G. Project Schedule
- H. Budget
- I. Justification of Budget
- J. On-Going Funding for Principal
- K. Ethical Issues

### Personnel & Authorization

|              |                                                     |
|--------------|-----------------------------------------------------|
| Faculty      | Faculty Of Pharmacy                                 |
| Department   | Department Of Medicinal Chemistry And Pharmacognosy |
| Instructor   | Prof. Mustafa Ahmad Abdel-Qader Abu-Reje            |
| Author Order | 1                                                   |

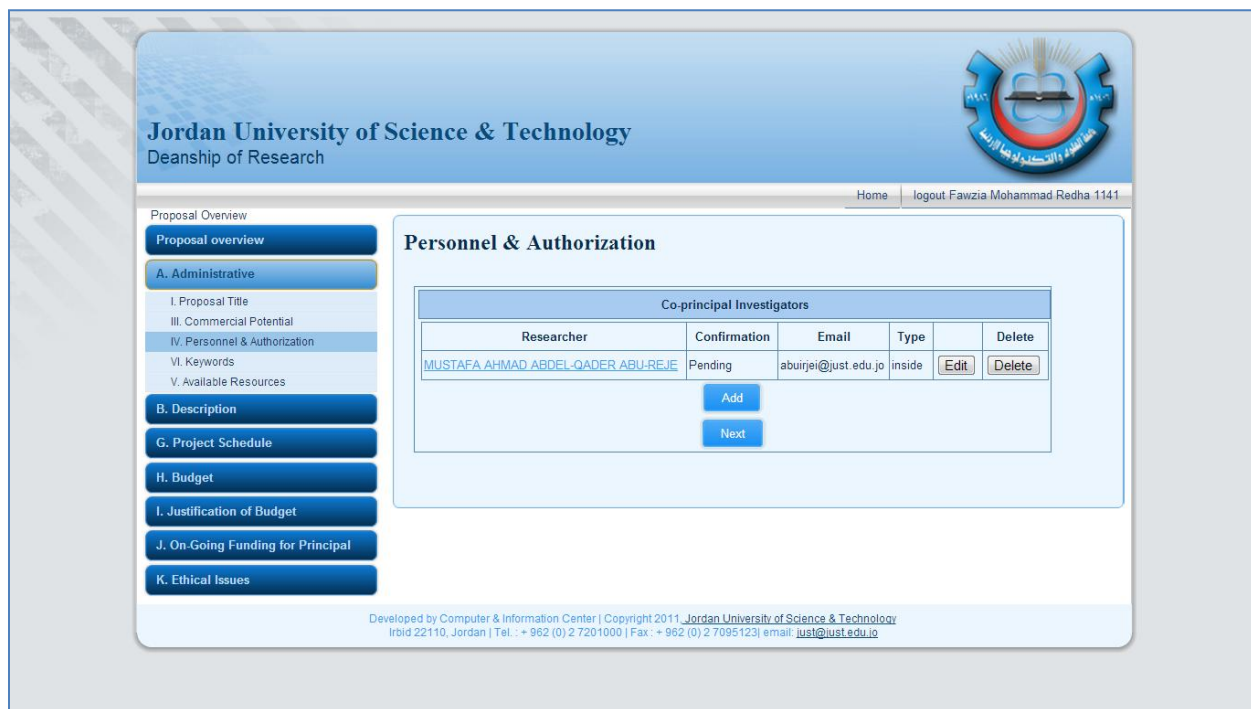
Save Cancel

Fields Marked with asterisk are Required

Next

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Check the information is correct, then click add.



**Jordan University of Science & Technology**  
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Home | logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative**
  - I. Proposal Title
  - III. Commercial Potential
  - IV. Personnel & Authorization
  - VI. Keywords
  - V. Available Resources
- B. Description
- G. Project Schedule
- H. Budget
- I. Justification of Budget
- J. On-Going Funding for Principal
- K. Ethical Issues

### Personnel & Authorization

| Co-principal Investigators         |              |                      |        |      |        |
|------------------------------------|--------------|----------------------|--------|------|--------|
| Researcher                         | Confirmation | Email                | Type   |      | Delete |
| MUSTAFA AHMAD ABDEL-QADER ABU-REJE | Pending      | abuirjei@just.edu.jo | inside | Edit | Delete |

Add

Next

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If the researcher is from outside JUST. Fill out the following information.

**Jordan University of Science & Technology**  
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Home | logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative
  - I. Proposal Title
  - III. Commercial Potential
  - IV. Personnel & Authorization
  - VI. Keywords
  - V. Available Resources
- B. Description
- G. Project Schedule
- H. Budget
- I. Justification of Budget
- J. On-Going Funding for Principal
- K. Ethical Issues

### Personnel & Authorization

|                     |                                                                    |
|---------------------|--------------------------------------------------------------------|
| Academic Rank:      | Professor                                                          |
| Full Name(English): | outer researcher                                                   |
| Full Name(Arabic):  | باحث خارجي                                                         |
| Place of Work:      | company                                                            |
| Telephone:          | Ext: 1235678                                                       |
| Mobile:             | 4366578                                                            |
| Fax:                | 34                                                                 |
| Email:              | abc@def.ghi                                                        |
| Site:               | researcher.web.site                                                |
| CV file:            | <a href="#">Choose File</a> No file chosen <a href="#">CV File</a> |
| Author Order        | 2                                                                  |

Save Cancel

Fields Marked with asterisk are Required

Next

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If the researcher is a student, fill out the following information.

**Jordan University of Science & Technology**  
Deanship of Research

Home | logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative
  - I. Proposal Title
  - III. Commercial Potential
  - IV. Personnel & Authorization
  - VI. Keywords
  - V. Available Resources
- B. Description
- G. Project Schedule
- H. Budget
- I. Justification of Budget
- J. On-Going Funding for Principal
- K. Ethical Issues

### Personnel & Authorization

|              |             |
|--------------|-------------|
| Student No   | 20123183004 |
| Author Order | 3           |

Save Cancel

Fields Marked with asterisk are Required

Next

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Enter keywords in the text box one by one then press enter, to edit click on the keyword in the list and edit it in the text box. You must enter at least three keywords.

**Jordan University of Science & Technology**  
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Proposal Overview

**Proposal overview**

**A. Administrative**

I. Proposal Title

III. Commercial Potential

IV. Personnel & Authorization

**VI. Keywords**

V. Available Resources

**B. Description**

**G. Project Schedule**

**H. Budget**

**I. Justification of Budget**

**J. On-Going Funding for Principal**

**K. Ethical Issues**

**Keywords**

Keywords

k1  
k2  
k3

Keyword:

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Choose the available resources at JUST to support the project from the list by clicking on “Add”. These resources can be filtered in relation to Faculty and Department.

**Proposal Overview**

**Proposal overview**

**A. Administrative**

I. Proposal Title

III. Commercial Potential

IV. Personnel & Authorization

VI. Keywords

**V. Available Resources**

**B. Description**

**G. Project Schedule**

**H. Budget**

**I. Justification of Budget**

**J. On-Going Funding for Principal**

**K. Ethical Issues**

**AVAILABLE RESOURCES**

**Available Resources List**

Filter

Faculty Of Pharmacy

All Departments

| ID | Arabic Name | English Name                             |                                    |
|----|-------------|------------------------------------------|------------------------------------|
| 17 |             | Elemental analyzer for C,H,N,S           | <input type="button" value="Add"/> |
| 18 |             | Surface area analyzer                    | <input type="button" value="Add"/> |
| 19 |             | True density measurement                 | <input type="button" value="Add"/> |
| 20 |             | Gel Documentation System                 | <input type="button" value="Add"/> |
| 21 |             | Micro-plate Spectrophotometer            | <input type="button" value="Add"/> |
| 22 |             | Thermal analysis using DSC or TGA        | <input type="button" value="Add"/> |
| 23 |             | FTIR-Model IR-Affinity                   | <input type="button" value="Add"/> |
| 24 |             | Freeze drier                             | <input type="button" value="Add"/> |
| 25 |             | Laser particle size analyzer (microtrac) | <input type="button" value="Add"/> |
| 26 |             | Karl Fischer titration                   | <input type="button" value="Add"/> |

1 2

**Proposal Requested Resources**

| ID | Name (Arabic) | Name (English)                 |                                       |
|----|---------------|--------------------------------|---------------------------------------|
| 17 |               | Elemental analyzer for C,H,N,S | <input type="button" value="Remove"/> |

Research Resource have been Requested Successfully.

Download the proposal form template from the link, then upload the electronic proposal file as PDF with maximum size of 10MB.

The screenshot displays the 'Proposal Text' section of the Jordan University of Science & Technology Deanship of Research website. The header includes the university's name and logo. A sidebar on the left lists navigation options: Department Committee Proposals, Department Members Evaluation, Proposal Overview, Proposal overview, A. Administrative, B. Description (highlighted), Proposal Text, G. Project Schedule, H. Budget, I. Justification of Budget, J. On-Going Funding for Principal, and K. Ethical Issues. The main content area is titled 'Proposal Text' and contains a text box with the instruction: 'Provide the Proposal file with the abstract in Arabic language'. Below this, there is a link: 'Please use this proposal form template' and a note: 'Upload the proposal only in PDF format'. At the bottom of the main area are two buttons: 'Save & Proceed' and 'Next without saving'. The footer contains contact information and copyright details.

List project tasks with estimated start and end dates for each task.

The screenshot displays the 'Phases of Project Implementation' section of the Jordan University of Science & Technology Deanship of Research website. The header includes the university's name and logo. A sidebar on the left lists navigation options: Proposal Overview, Proposal overview, A. Administrative, B. Description, G. Project Schedule (highlighted), Phases of Project Implementation, H. Budget, I. Justification of Budget, J. On-Going Funding for Principal, and K. Ethical Issues. The main content area is titled 'Phases of Project Implementation' and contains a 'New Task Form'. The form has three fields: 'Task Description' (with the value 'task 1'), 'Start Date' (with the value '10-02-2013'), and 'End Date' (with a calendar dropdown). The calendar shows February 2013, with the 10th highlighted. Below the calendar are buttons for 'Next', 'Clear', and 'Close'. The footer contains contact information and copyright details.

Tasks entered will be shown.

**Jordan University of Science & Technology**  
Deanship of Research

Home | Logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative
- B. Description
- G. Project Schedule
- Phases of Project Implementation
- H. Budget
- I. Justification of Budget
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### Phases of Project Implementation

Tasks Entered

| Task   | Duration (Months) | Start Date            | End Date              |      |        |
|--------|-------------------|-----------------------|-----------------------|------|--------|
| task 1 |                   | 2/10/2013 12:00:00 AM | 3/10/2013 12:00:00 AM | Edit | Delete |

Add Task

Next

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Enter the needed budget for each item, and then choose its priority.

**Jordan University of Science & Technology**  
Deanship of Research

Budget should be in Jordanian Dinars (JD)

| Item                                                     | Priority | Amount Requested | Amount Approved |
|----------------------------------------------------------|----------|------------------|-----------------|
| Personnel (Research Assistant)<br>first item description | Mod      | 200              |                 |
| Small Equipment (List)                                   | Max      |                  |                 |
| Testing And Analysis (Location/Laboratory)               | Max      |                  |                 |
| Engineering Workshop (Fabrication/Maintenance)<br>tools  | Mod      | 500              |                 |
| Consumables (List)                                       | Max      |                  |                 |
| Travel (Local)                                           | Max      |                  |                 |
| Software (List)                                          | Max      |                  |                 |
| Other Items (Please Details)                             | Max      |                  |                 |
|                                                          |          | 700              | 0               |

Save & Proceed | Next without saving

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Write a brief justification for each budget item you have chosen.

**Jordan University of Science & Technology**  
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Proposal Overview

- Proposal overview
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- I. Justification of Budget**
  - Justification of Budget
  - J. On-Going Funding for Principal
  - K. Ethical Issues

### JUSTIFICATION OF BUDGET

JUSTIFY EACH ITEM LISTED IN THE BUDGET IN THE PREVIOUS SECTION

| Item                                                       | Justification           |
|------------------------------------------------------------|-------------------------|
| Personnel (Research Assistant) :<br>first item description | personnel justification |
| Engineering Workshop (Fabrication/Maintenance) :<br>tools  | Tools justification     |

Save & Proceed | Next without saving

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You can see here a list of all your research funded projects by JUST.

**Jordan University of Science & Technology**  
Deanship of Research

Home | Logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative
- B. Description
- G. Project Schedule
- H. Budget
- I. Justification of Budget
- J. On-Going Funding for Principal**
  - I. From JUST
  - II. From Other Sources
- K. Ethical Issues

### From JUST

There is no Funded Researches funded by JUST.

Next

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You can see here a list of all your research funded projects by external sources.

**Jordan University of Science & Technology**  
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Home | logout Fawzia Mohammad Redha 1141

Proposal Overview

- Proposal overview
- A. Administrative
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- H. Budget
- I. Justification of Budget
- J. On-Going Funding for Principal
  - I. From JUST
  - II. From Other Sources
- K. Ethical Issues

### From Other Sources

There is no Funded Researches funded by external sources.

Next

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Check all ethical issues that apply to your proposal if the answer is “Yes” (for No answer do not check).

### Ethical Issues

| Research on Human Embryo/Foetus |                                                                                                          |                          |
|---------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------|
| Q                               | Question                                                                                                 | Answer                   |
| 7                               | * Does the proposed research involve human Embryos?                                                      | <input type="checkbox"/> |
| 8                               | * Does the proposed research involve Foetal Tissue/Cells?                                                | <input type="checkbox"/> |
| 9                               | * Does the proposed research involve Embryonic Stem Cells (hESCs)?                                       | <input type="checkbox"/> |
| 10                              | * Does the proposed research involve Embryonic Stem Cells?                                               | <input type="checkbox"/> |
| 11                              | * Does the proposed research on Human Embryonic Stem Cells involve the derivation of cells from Embryos? | <input type="checkbox"/> |

| Research on Humans |                                                                        |                                     |
|--------------------|------------------------------------------------------------------------|-------------------------------------|
| Q                  | Question                                                               | Answer                              |
| 12                 | * Does the proposed research involve Children?                         | <input type="checkbox"/>            |
| 13                 | * Does the proposed research involve patients?                         | <input checked="" type="checkbox"/> |
| 14                 | * Does the proposed research involve persons not able to give consent? | <input checked="" type="checkbox"/> |
| 15                 | * Does the proposed research involve Human genetic materials?          | <input type="checkbox"/>            |
| 16                 | Does the proposed research involve Human biological samples?           | <input checked="" type="checkbox"/> |
| 17                 | Does the proposed research involve Human data collection?              | <input checked="" type="checkbox"/> |

| Research on Animals |                                                        |                          |
|---------------------|--------------------------------------------------------|--------------------------|
| Q                   | Question                                               | Answer                   |
| 18                  | Does the proposed research involve Animals?            | <input type="checkbox"/> |
| 19                  | Are those animals transgenic small laboratory animals? | <input type="checkbox"/> |
| 20                  | Are those animals transgenic farm animals?             | <input type="checkbox"/> |
| 21                  | * Are those animals non-human primates?                | <input type="checkbox"/> |
| 22                  | Are those animals cloned farm animals?                 | <input type="checkbox"/> |

You will see an overview of your proposal, and you can send notification e-mails to the co-principals to confirm partnership by checking the box then press “send” notification e-mail”.

Proposal overview  
A. Administrative  
B. Description  
G. Project Schedule  
H. Budget  
I. Justification of Budget  
J. On-Going Funding for Principal  
K. Ethical Issues

new proposal

Proposal No: 9  
Research Start Date:  
Approved Amount: 0  
Duration: 1  
Fund Type: Faculty Member Research Grant (FMRG)

Principal Investigator

| Researcher                         | Type                     | Email                       | Confirmation |                          |
|------------------------------------|--------------------------|-----------------------------|--------------|--------------------------|
| Fawzia Mohammad Jawad Redha        | inside                   | faxx@just.edu.jo            | Confirmed    | <input type="checkbox"/> |
| MUSTAFA AHMAD ABDEL-QADER ABU-REJE | inside                   | abuirjei@just.edu.jo        | Pending      | <input type="checkbox"/> |
| outer researcher                   | outside                  | abc@def.ghi                 | Pending      | <input type="checkbox"/> |
| sara jamal aba alkhail             | thesis oriented research | sjalkhail12@med.just.edu.jo | Pending      | <input type="checkbox"/> |

Send Notification Email

Submission Status:

Submission Date:  
Submission Status: Not Submitted

Approvals Workflow

| Committee                          | Committee Head                | Status | Confirmation Date | Note |
|------------------------------------|-------------------------------|--------|-------------------|------|
| Department Council                 | Qosay Ali Elayyan Al-Balas    |        |                   |      |
| Dean of the Faculty                | Feras Qasim Mohammad Alali    |        |                   |      |
| Institutional Research Board (IRB) | Mahmoud Yasin Taha Al Sheyyab |        |                   |      |
| University Research Committee      | Fahmi Ahmed Taher Abu Al-Rub  |        |                   |      |

Click “Submit Research” button to send your proposal for approval system. “Print” after submission a PDF file of the proposal will be provided.

I. Justification of Budget  
J. On-Going Funding for Principal  
K. Ethical Issues

| Researcher                         | Type                     | Email                       | Confirmation |                          |
|------------------------------------|--------------------------|-----------------------------|--------------|--------------------------|
| Fawzia Mohammad Jawad Redha        | inside                   | faxx@just.edu.jo            | Confirmed    | <input type="checkbox"/> |
| MUSTAFA AHMAD ABDEL-QADER ABU-REJE | inside                   | abuirjei@just.edu.jo        | Pending      | <input type="checkbox"/> |
| outer researcher                   | outside                  | abc@def.ghi                 | Pending      | <input type="checkbox"/> |
| sara jamal aba alkhail             | thesis oriented research | sjalkhail12@med.just.edu.jo | Pending      | <input type="checkbox"/> |

Send Notification Email

Submission Status:

Submission Date:  
Submission Status: Not Submitted

Approvals Workflow

| Committee                          | Committee Head                | Status | Confirmation Date | Note |
|------------------------------------|-------------------------------|--------|-------------------|------|
| Department Council                 | Qosay Ali Elayyan Al-Balas    |        |                   |      |
| Dean of the Faculty                | Feras Qasim Mohammad Alali    |        |                   |      |
| Institutional Research Board (IRB) | Mahmoud Yasin Taha Al Sheyyab |        |                   |      |
| University Research Committee      | Fahmi Ahmed Taher Abu Al-Rub  |        |                   |      |

Submit Research

Print

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## Department Research Committee (DRC)

Department Head must assign committee members for the DRC.



**Jordan University of Science & Technology**  
Deanship of Research

Home | Logout Qosay Ali Al-Balas 2720

Department Council Proposals  
Department Committee Members

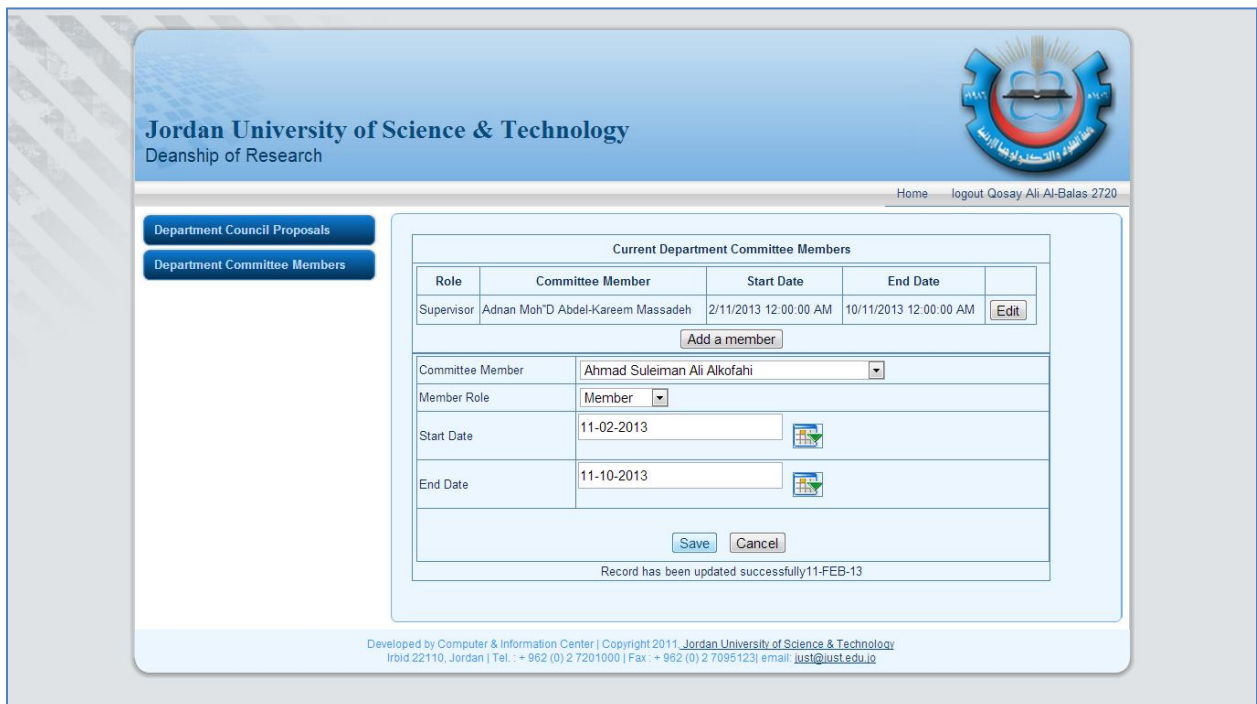
**Current Department Committee Members**

There is no chosen Committee Members.

[Add a member](#)

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Department Head must assign time frame for the DRC.



**Jordan University of Science & Technology**  
Deanship of Research

Home | Logout Qosay Ali Al-Balas 2720

Department Council Proposals  
Department Committee Members

**Current Department Committee Members**

| Role       | Committee Member                  | Start Date            | End Date               |                      |
|------------|-----------------------------------|-----------------------|------------------------|----------------------|
| Supervisor | Adnan Moh'D Abdel-Kareem Massadeh | 2/11/2013 12:00:00 AM | 10/11/2013 12:00:00 AM | <a href="#">Edit</a> |

[Add a member](#)

Committee Member:

Member Role:

Start Date:  

End Date:  

[Save](#) [Cancel](#)

Record has been updated successfully 11-FEB-13

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## Faculty Research Committee (FRC)

Faculty Dean must assign committee members for the FRC.

The screenshot displays the web interface of the Jordan University of Science & Technology Deanship of Research. The header includes the university's name, logo, and navigation links like 'Home' and 'logout.Feras.Qasim.Alali.1032'. On the left, there are three buttons: 'Center Committee Proposals', 'Faculty Dean Proposals', and 'Faculty Committee Members'. The main content area is titled 'Current Faculty Committee Members' and contains a table with columns for Role, Committee Member, Start Date, and End Date. A table entry shows a Supervisor, Abeer Mahmoud Mohammad Ayoub, with a start date of 2/12/2013 12:00:00 AM and an 'Edit' button. Below the table is an 'Add a member' button. A form for adding a new member is visible, with fields for Committee Member (Adnan Moh'D Abdel-Kareem Massadeh), Member Role (Member), Start Date (19-02-2013), and End Date. The form includes 'Save' and 'Cancel' buttons. At the bottom, there is a footer with contact information and a copyright notice.

**Jordan University of Science & Technology**  
Deanship of Research

Home | logout.Feras.Qasim.Alali.1032

Center Committee Proposals  
Faculty Dean Proposals  
Faculty Committee Members

**Current Faculty Committee Members**

| Role       | Committee Member             | Start Date            | End Date |                      |
|------------|------------------------------|-----------------------|----------|----------------------|
| Supervisor | Abeer Mahmoud Mohammad Ayoub | 2/12/2013 12:00:00 AM |          | <a href="#">Edit</a> |

[Add a member](#)

Committee Member: Adnan Moh'D Abdel-Kareem Massadeh  
Member Role: Member  
Start Date: 19-02-2013  
End Date:

[Save](#) [Cancel](#)

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## Approvals:

### Department Research Committee (DRC) Members Evaluation

DRC members evaluate the proposal.

The screenshot shows the 'Department Committee evaluation' page. The header includes the Jordan University of Science & Technology logo and navigation links. The main content area is titled 'Current proposal Review' and features a dropdown menu set to 'test pharma'. Below this is a table for evaluation:

|   | Item                                 | Evaluation                                                                                                                       |
|---|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 1 | Research methodology                 | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 2 | Research objectives                  | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 3 | Research originality                 | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 4 | Research contribution                | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 5 | Research applicability and relevance | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 6 | Overall evaluation                   | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |

Below the table, there are radio buttons for 'Recommendations of the Department Research Committee Member' (Approved/disapproved) and a text area for 'Comments of the Department Research Committee Member'. At the bottom, there is a 'Revised Proposal' section with a 'Choose File' button and 'Save'/'Cancel' buttons.

DRC Head reviews the evaluation by research committee members.

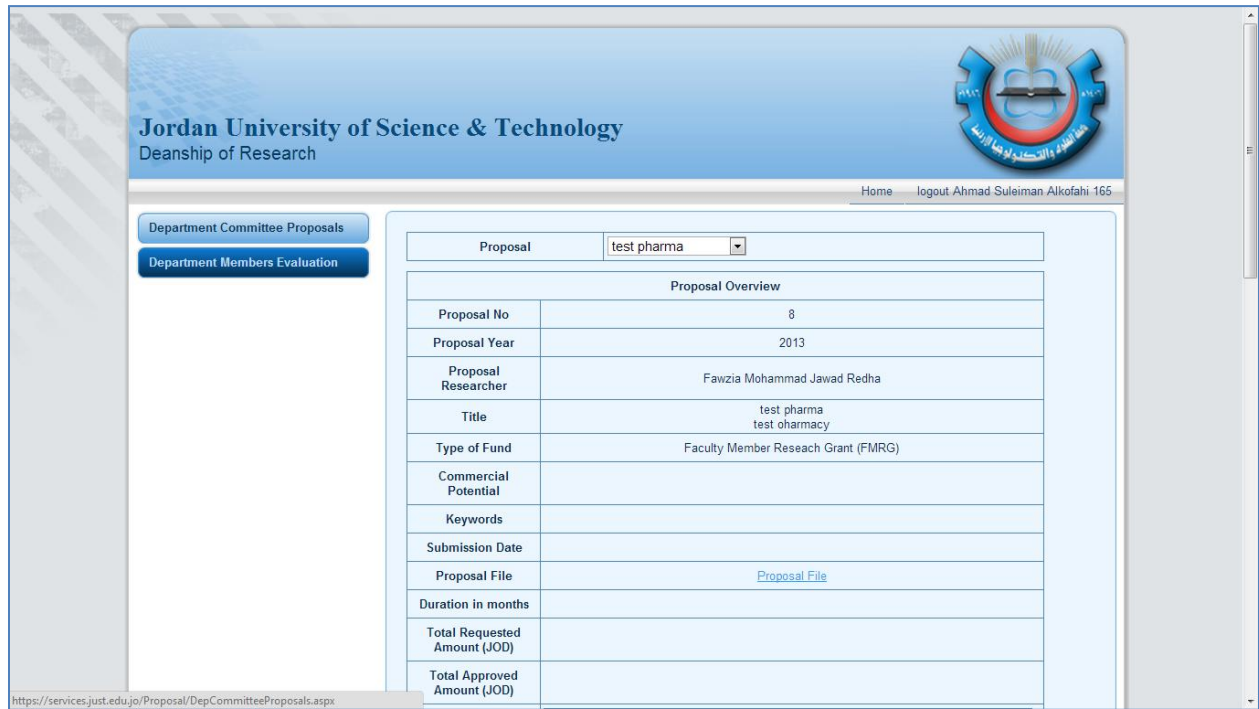
The screenshot shows the 'Department Committee Proposals' page. The header is similar to the previous one, but the navigation menu includes 'Department Members Evaluation'. The main content area is titled 'Proposal' and features a dropdown menu set to 'test pharma'. Below this is a table for evaluation:

|   | Item                                 | Evaluation |
|---|--------------------------------------|------------|
| 1 | Research methodology                 | excellent  |
| 2 | Research objectives                  | very good  |
| 3 | Research originality                 | Good       |
| 4 | Research contribution                | Weak       |
| 5 | Research applicability and relevance | Good       |
| 6 | Overall evaluation                   | very good  |

Below the table, there are radio buttons for 'Recommendations of the Department Research Committee Member' (Approved/disapproved) and a text area for 'Comments of the Department Research Committee Member'. At the bottom, there is a 'Revised Proposal' section with a 'Revision File' link and 'Save'/'Cancel' buttons.

## Department Research Committee Head Approval

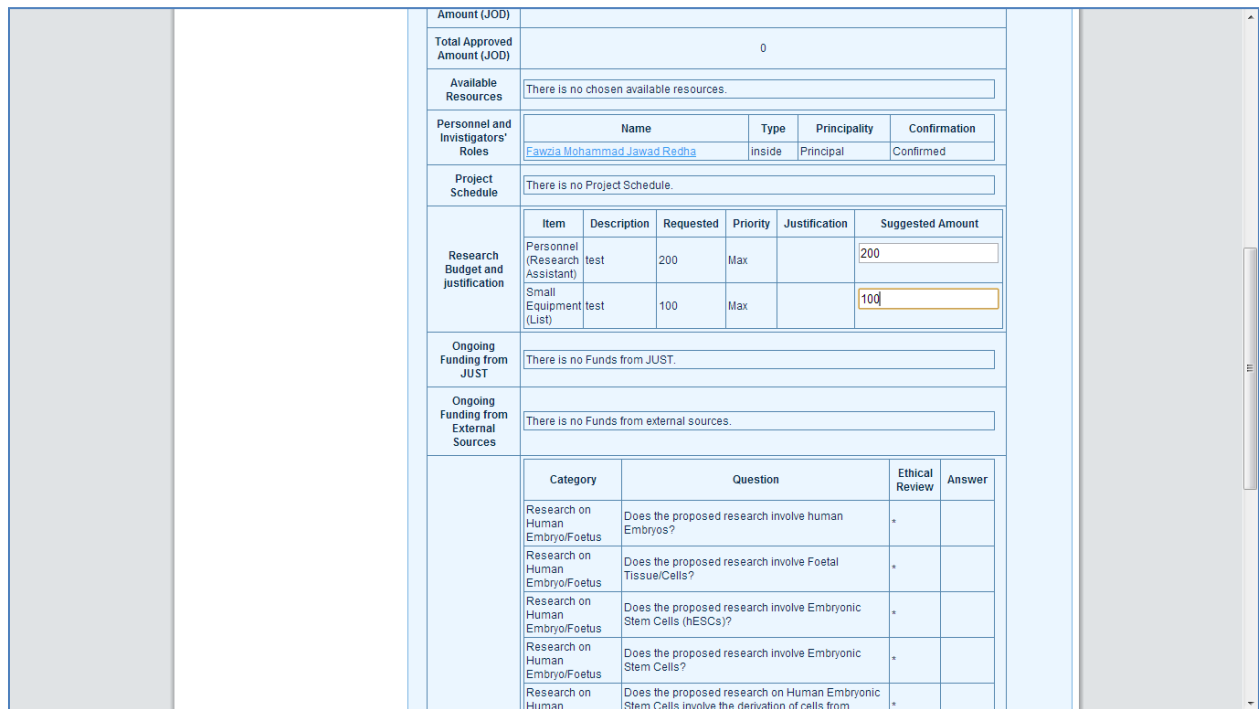
DRC Head reviews proposal information.



The screenshot shows the 'Proposal Overview' for a proposal titled 'test pharma'. The proposal number is 8, and it was submitted in 2013. The researcher is Fawzia Mohammad Jawad Redha. The title is 'test pharma' and 'test oharmacy'. The type of fund is 'Faculty Member Reseach Grant (FMRG)'. The proposal file is available for download. The duration is in months, and the total requested amount is in JOD. The total approved amount is also in JOD.

| Proposal Overview            |                                     |
|------------------------------|-------------------------------------|
| Proposal No                  | 8                                   |
| Proposal Year                | 2013                                |
| Proposal Researcher          | Fawzia Mohammad Jawad Redha         |
| Title                        | test pharma<br>test oharmacy        |
| Type of Fund                 | Faculty Member Reseach Grant (FMRG) |
| Commercial Potential         |                                     |
| Keywords                     |                                     |
| Submission Date              |                                     |
| Proposal File                | <a href="#">Proposal File</a>       |
| Duration in months           |                                     |
| Total Requested Amount (JOD) |                                     |
| Total Approved Amount (JOD)  |                                     |

DRC Head suggests amount for each item in the budget.



The screenshot shows the 'Research Budget and justification' section. It includes a table for 'Research Budget and justification' with columns for Item, Description, Requested, Priority, Justification, and Suggested Amount. The items listed are 'Personnel (Research Assistant)' and 'Small Equipment (List)'. The suggested amounts are 200 and 100 respectively. There are also sections for 'Ongoing Funding from JUST' and 'Ongoing Funding from External Sources', both of which are currently empty.

| Item                           | Description | Requested | Priority | Justification | Suggested Amount |
|--------------------------------|-------------|-----------|----------|---------------|------------------|
| Personnel (Research Assistant) | test        | 200       | Max      |               | 200              |
| Small Equipment (List)         | test        | 100       | Max      |               | 100              |

Then take a decision.

| Embryo/Foetus  |                                 |                                                                                                        |   |
|----------------|---------------------------------|--------------------------------------------------------------------------------------------------------|---|
| Ethical Issues | Research on Human Embryo/Foetus | Does the proposed research involve Embryonic Stem Cells?                                               | * |
|                | Research on Human Embryo/Foetus | Does the proposed research on Human Embryonic Stem Cells involve the derivation of cells from Embryos? | * |
|                | Research on Humans              | Does the proposed research involve Children?                                                           | * |
|                | Research on Humans              | Does the proposed research involve patients?                                                           | * |
|                | Research on Humans              | Does the proposed research involve persons not able to give consent?                                   | * |
|                | Research on Humans              | Does the proposed research involve Human genetic materials?                                            | * |
|                | Research on Humans              | Does the proposed research involve Human biological samples?                                           |   |
|                | Research on Humans              | Does the proposed research involve Human data collection?                                              |   |
|                | Research on Animals             | Does the proposed research involve Animals?                                                            |   |
|                | Research on Animals             | Are those animals transgenic small laboratory animals?                                                 |   |
|                | Research on Animals             | Are those animals transgenic farm animals?                                                             |   |
|                | Research on Animals             | Are those animals non-human primates?                                                                  | * |
|                | Research on Animals             | Are those animals cloned farm animals?                                                                 |   |

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## Department Council Approval

Department Head will present the proposal to the Department Council for approval.

The screenshot shows a web application interface for Department Council Approval. On the left, there are two buttons: "Department Council Proposals" and "Department Committee Members". The main content area displays a "Proposal" dropdown menu set to "Choose Proposal...". Below this is a "Proposal Overview" table with the following data:

| Proposal Overview                     |                                          |
|---------------------------------------|------------------------------------------|
| Proposal No                           | 9                                        |
| Proposal Year                         | 2013                                     |
| Proposal Researcher                   | Fawzia Mohammad Jawad Redha              |
| Title                                 | new proposal<br>مقترح جديد               |
| Type of Fund                          | Faculty Member Reseach Grant (FMRG)      |
| Commercial Potential                  |                                          |
| Keywords                              | k1,k2,k3                                 |
| Submission Date                       | 11-FEB-13                                |
| Proposal File                         | <a href="#">Proposal File</a>            |
| Duration in months                    | 1                                        |
| Total Requested Amount (JOD)          | 700                                      |
| Total Approved Amount (JOD)           | 0                                        |
| Available Resources                   | There is no chosen available resources.  |
| Personnel and Invistigators' Roles    | There is no Invistigator Roles.          |
| Project Schedule                      | There is no Project Schedule.            |
| Research Budget and justification     | There is no Research Budget.             |
| Ongoing Funding from JUST             | There is no Funds from JUST.             |
| Ongoing Funding from External Sources | There is no Funds from external sources. |
| Ethical Issues                        | There is no Ethical Issues.              |

Below the table, there is a text box with the following text: "I acknowledge that the project was checked using the iThenticate software and its content is Ethical. ☒ Approve ☐ Disapprove".

The URL at the bottom left is: <https://services.just.edu.jo/Proposal/depCouncilProposals.aspx>

Department Head must check the proposal in "iThenticate", and then take a decision.

The screenshot shows the same web application interface, but with the decision-making section visible. The "Proposal Overview" table is still present. Below the table, there is a text box with the following text: "I acknowledge that the project was checked using the iThenticate software and its content is Ethical. ☒ Approve ☐ Disapprove".

Below this text box, there is a text input field containing the word "approved". To the right of the input field, there are four buttons: "Approve", "Approve with a Condition", "Decline", and "Print".

The URL at the bottom left is: <https://services.just.edu.jo/Proposal/depCouncilProposals.aspx>

## Faculty Research Approval

### Faculty Research Committee Members Evaluation

FRC members evaluate the proposal.

The screenshot shows the 'Faculty Committee evaluation' page. It features a header with the university's name and logo, and a navigation bar with 'Home' and 'logout Adnan Moh'D Massadeh 1270'. The main content area has a sidebar with 'Faculty Committee evaluation' and a main panel titled 'Current proposal Review' with a dropdown menu set to 'new proposal'. Below this is a 'Proposal File' section containing a table for evaluation criteria. The table has columns for 'Item' and 'Evaluation'. The evaluation options are radio buttons for 'excellent', 'very good', 'Good', and 'Weak'. Below the table are sections for 'Recommendations of the Department Research Committee Member' (with 'Approved' and 'disapproved' radio buttons), 'Comments of the Department Research Committee Member' (a text area), and 'Revised Proposal' (with a 'Revision File' link, a 'Choose File' button, and 'No file chosen' text). At the bottom are 'Save' and 'Cancel' buttons. The footer contains development information and the URL 'https://services.just.edu.jo/Proposal/facCommitteeEvaluation.aspx'.

| Item                                   | Evaluation                                                                                                                       |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 1 Research methodology                 | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 2 Research objectives                  | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 3 Research originality                 | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 4 Research contribution                | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 5 Research applicability and relevance | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |
| 6 Overall evaluation                   | <input checked="" type="radio"/> excellent <input type="radio"/> very good <input type="radio"/> Good <input type="radio"/> Weak |

FRC Head reviews the evaluations.

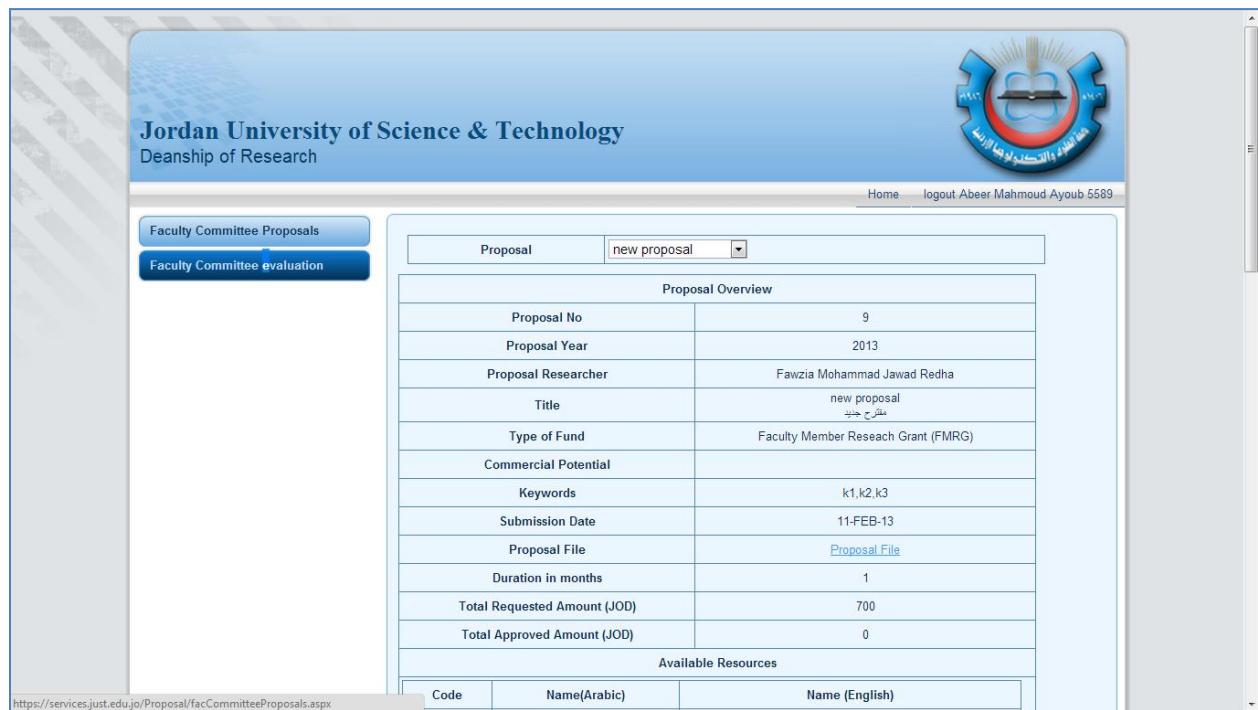
The screenshot shows the 'Faculty Committee evaluation' page with the 'new proposal' dropdown menu. The 'Committee Member' dropdown menu is set to 'Adnan Moh'D Abdel-Kareem Massadeh'. The 'Proposal' dropdown menu is set to 'new proposal'. The 'Evaluation' table shows the following status for each item:

| Item                                   | Evaluation   |
|----------------------------------------|--------------|
| 1 Research methodology                 | Not answered |
| 2 Research objectives                  | Not answered |
| 3 Research originality                 | Not answered |
| 4 Research contribution                | Not answered |
| 5 Research applicability and relevance | Not answered |
| 6 Overall evaluation                   | Not answered |

The 'Recommendations of the Department Research Committee Member' section shows 'Approved' selected. The 'Comments of the Department Research Committee Member' section is empty. The 'Revised Proposal' section shows 'Revision File' link. The footer contains development information and the URL 'https://services.just.edu.jo/Proposal/facEvaluation.aspx'.

## Faculty Research Committee Head Approval

FRC Head reviews proposal.

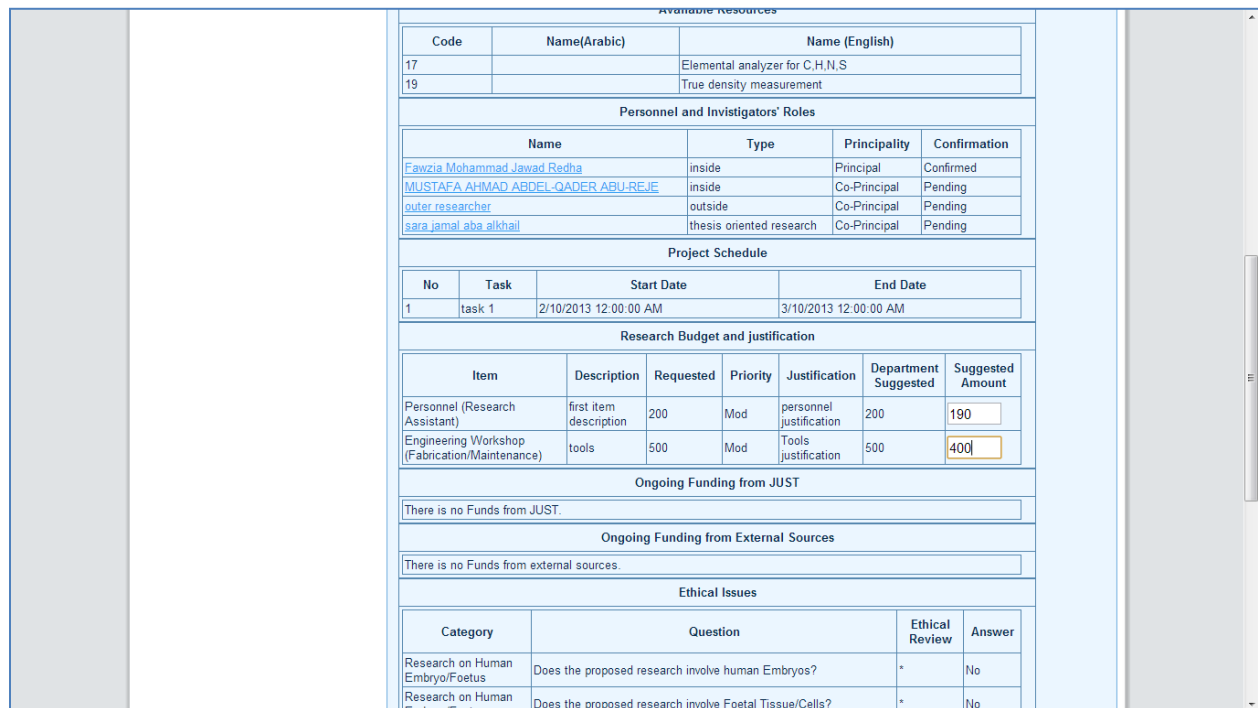


The screenshot shows the 'new proposal' form on the Jordan University of Science & Technology Deanship of Research website. The form includes a 'Proposal Overview' section with the following details:

| Proposal Overview            |                                      |
|------------------------------|--------------------------------------|
| Proposal No                  | 9                                    |
| Proposal Year                | 2013                                 |
| Proposal Researcher          | Fawzia Mohammad Jawad Redha          |
| Title                        | new proposal<br>مقترح جديد           |
| Type of Fund                 | Faculty Member Research Grant (FMRG) |
| Commercial Potential         |                                      |
| Keywords                     | k1,k2,k3                             |
| Submission Date              | 11-FEB-13                            |
| Proposal File                | <a href="#">Proposal File</a>        |
| Duration in months           | 1                                    |
| Total Requested Amount (JOD) | 700                                  |
| Total Approved Amount (JOD)  | 0                                    |

Below the overview is the 'Available Resources' section, which is currently empty.

FRC suggests amount for each item in the budget.



The screenshot shows the 'Available Resources' and 'Research Budget and justification' sections of the proposal form.

**Available Resources**

| Code | Name(Arabic) | Name (English)                 |
|------|--------------|--------------------------------|
| 17   |              | Elemental analyzer for C,H,N,S |
| 19   |              | True density measurement       |

**Personnel and Investigators' Roles**

| Name                                               | Type                     | Principality | Confirmation |
|----------------------------------------------------|--------------------------|--------------|--------------|
| <a href="#">Fawzia.Mohammad.Jawad.Redha</a>        | inside                   | Principal    | Confirmed    |
| <a href="#">MUSTAFA AHMAD ABDEL-QADER ABU-REJE</a> | inside                   | Co-Principal | Pending      |
| <a href="#">outer.researcher</a>                   | outside                  | Co-Principal | Pending      |
| <a href="#">sara.jamal.aba.alkhalil</a>            | thesis oriented research | Co-Principal | Pending      |

**Project Schedule**

| No | Task   | Start Date            | End Date              |
|----|--------|-----------------------|-----------------------|
| 1  | task 1 | 2/10/2013 12:00:00 AM | 3/10/2013 12:00:00 AM |

**Research Budget and justification**

| Item                                           | Description            | Requested | Priority | Justification           | Department Suggested | Suggested Amount |
|------------------------------------------------|------------------------|-----------|----------|-------------------------|----------------------|------------------|
| Personnel (Research Assistant)                 | first item description | 200       | Mod      | personnel justification | 200                  | 190              |
| Engineering Workshop (Fabrication/Maintenance) | tools                  | 500       | Mod      | Tools justification     | 500                  | 400              |

**Ongoing Funding from JUST**

There is no Funds from JUST.

**Ongoing Funding from External Sources**

There is no Funds from external sources.

**Ethical Issues**

| Category                        | Question                                                | Ethical Review | Answer |
|---------------------------------|---------------------------------------------------------|----------------|--------|
| Research on Human Embryo/Foetus | Does the proposed research involve human Embryos?       | *              | No     |
| Research on Human Embryo/Foetus | Does the proposed research involve Foetal Tissue/Cells? | *              | No     |

The FRC Head takes a decision.

There is no Funds from external sources.

Ethical Issues

| Category                        | Question                                                                                               | Ethical Review | Answer |
|---------------------------------|--------------------------------------------------------------------------------------------------------|----------------|--------|
| Research on Human Embryo/Foetus | Does the proposed research involve human Embryos?                                                      | *              | No     |
| Research on Human Embryo/Foetus | Does the proposed research involve Foetal Tissue/Cells?                                                | *              | No     |
| Research on Human Embryo/Foetus | Does the proposed research involve Embryonic Stem Cells (hESCs)?                                       | *              | No     |
| Research on Human Embryo/Foetus | Does the proposed research involve Embryonic Stem Cells?                                               | *              | No     |
| Research on Human Embryo/Foetus | Does the proposed research on Human Embryonic Stem Cells involve the derivation of cells from Embryos? | *              | No     |
| Research on Humans              | Does the proposed research involve Children?                                                           | *              | No     |
| Research on Humans              | Does the proposed research involve patients?                                                           | *              | Yes    |
| Research on Humans              | Does the proposed research involve persons not able to give consent?                                   | *              | Yes    |
| Research on Humans              | Does the proposed research involve Human genetic materials?                                            | *              | No     |
| Research on Humans              | Does the proposed research involve Human biological samples?                                           |                | Yes    |
| Research on Humans              | Does the proposed research involve Human data collection?                                              |                | Yes    |
| Research on Animals             | Does the proposed research involve Animals?                                                            |                | No     |
| Research on Animals             | Are those animals transgenic small laboratory animals?                                                 |                | No     |
| Research on Animals             | Are those animals transgenic farm animals?                                                             |                | No     |
| Research on Animals             | Are those animals non-human primates?                                                                  | *              | No     |
| Research on Animals             | Are those animals cloned farm animals?                                                                 |                | No     |

comments

Approve

Approve with a Condition

Decline

Print

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## Faculty Dean Approval

Faculty Dean processes the proposal.



**Jordan University of Science & Technology**  
Deanship of Research

[Home](#)   [logout Feras Qasim Alali 1032](#)

Center Committee Proposals

Faculty Dean Proposals

Faculty Committee Members

Proposal
new proposal

| Proposal Overview    |                                      |
|----------------------|--------------------------------------|
| Proposal No          | 9                                    |
| Proposal Year        | 2013                                 |
| Proposal Researcher  | Fawzia Mohammad Jawad Redha          |
| Title                | new proposal<br>مقترح جديد           |
| Type of Fund         | Faculty Member Research Grant (FMRG) |
| Commercial Potential |                                      |
| Keywords             | k1, k2, k3                           |
| Submission Date      | 11-FEB-13                            |
| Proposal File        | <a href="#">Proposal File</a>        |
| Duration in months   | 1                                    |
| <b>Total</b>         |                                      |

Ongoing Funding from JUST

Ongoing Funding from External Sources

There is no Funds from JUST.

There is no Funds from external sources.

| Category            | Question                                                  | Ethical Review                                                                                         | Answer |
|---------------------|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------|
| Ethical Issues      | Research on Human Embryo/Foetus                           | Does the proposed research involve human Embryos?                                                      | No     |
|                     | Research on Human Embryo/Foetus                           | Does the proposed research involve Foetal Tissue/Cells?                                                | No     |
|                     | Research on Human Embryo/Foetus                           | Does the proposed research involve Embryonic Stem Cells (hESCs)?                                       | No     |
|                     | Research on Human Embryo/Foetus                           | Does the proposed research involve Embryonic Stem Cells?                                               | No     |
|                     | Research on Human Embryo/Foetus                           | Does the proposed research on Human Embryonic Stem Cells involve the derivation of cells from Embryos? | No     |
|                     | Research on Humans                                        | Does the proposed research involve Children?                                                           | No     |
|                     | Research on Humans                                        | Does the proposed research involve patients?                                                           | Yes    |
|                     | Research on Humans                                        | Does the proposed research involve persons not able to give consent?                                   | Yes    |
|                     | Research on Humans                                        | Does the proposed research involve Human genetic materials?                                            | No     |
|                     | Research on Humans                                        | Does the proposed research involve Human biological samples?                                           | Yes    |
| Research on Humans  | Does the proposed research involve Human data collection? | Yes                                                                                                    |        |
| Research on Animals | Does the proposed research involve Animals?               | No                                                                                                     |        |
| Research on Animals | Are those animals transgenic small laboratory animals?    | No                                                                                                     |        |
| Research on Animals | Are those animals transgenic farm animals?                | No                                                                                                     |        |
| Research on Animals | Are those animals non-human primates?                     | No                                                                                                     |        |
| Research on Animals | Are those animals cloned farm animals?                    | No                                                                                                     |        |

Seen

Approve
Print

## Center Research Committee (CRC) Approval

If the proposal is submitted to a research center it will go directly from the researcher to the Center Director for approval.



**Jordan University of Science & Technology**  
Deanship of Research

Home    logout Feras Qasim Alali 1032

Center Committee Proposals

Faculty Dean Proposals

Faculty Committee Members

Proposal: test pharma to center

| Proposal Overview            |                                                |
|------------------------------|------------------------------------------------|
| Proposal No                  | 10                                             |
| Proposal Year                | 2013                                           |
| Proposal Researcher          | Ala" Ahmad Mahmoud Aljarrah                    |
| Title                        | test pharma to center<br>test pharma to center |
| Type of Fund                 | Faculty Member Reseach Grant (FMRG)            |
| Commercial Potential         |                                                |
| Keywords                     |                                                |
| Submission Date              | 02-DEC-13                                      |
| Duration in months           |                                                |
| Total Requested Amount (JOD) |                                                |
| Total Approved Amount (JOD)  |                                                |
| Proposal File                | <a href="#">Proposal File</a>                  |

<https://services.just.edu.jo/Proposal/centerCommitteeProposals.aspx>

| Ethical Issues                  |                                                                                                        |   |     |
|---------------------------------|--------------------------------------------------------------------------------------------------------|---|-----|
| Research on Human Embryo/Foetus | Does the proposed research involve Embryonic Stem Cells?                                               | * | No  |
| Research on Human Embryo/Foetus | Does the proposed research on Human Embryonic Stem Cells involve the derivation of cells from Embryos? | * | No  |
| Research on Humans              | Does the proposed research involve Children?                                                           | * | No  |
| Research on Humans              | Does the proposed research involve patients?                                                           | * | No  |
| Research on Humans              | Does the proposed research involve persons not able to give consent?                                   | * | No  |
| Research on Humans              | Does the proposed research involve Human genetic materials?                                            | * | Yes |
| Research on Humans              | Does the proposed research involve Human biological samples?                                           |   | No  |
| Research on Humans              | Does the proposed research involve Human data collection?                                              |   | No  |
| Research on Animals             | Does the proposed research involve Animals?                                                            |   | No  |
| Research on Animals             | Are those animals transgenic small laboratory animals?                                                 |   | No  |
| Research on Animals             | Are those animals transgenic farm animals?                                                             |   | No  |
| Research on Animals             | Are those animals non-human primates?                                                                  | * | No  |
| Research on Animals             | Are those animals cloned farm animals?                                                                 |   | No  |

approved by center research committee (center manager)

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## ACUC Committee

If the proposal needs the Animal Ethical Committee approval, it will be shown to the ACUC Committee Head for approval.



The screenshot displays the web interface for the ACUC (Animal Ethical Committee) proposals. The header features the university's name, "Jordan University of Science & Technology", and its logo. A navigation bar includes links for "Home" and "logout Akram Roshan Al Abboodi:1559". The main content area contains a button labeled "ACUC proposals" and a form with a "Proposal" label and a "Choose Proposal..." dropdown menu. The footer provides contact information and a copyright notice for the Computer & Information Center, dated 2011.

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Home logout Akram Roshan Al Abboodi:1559

ACUC proposals

Proposal Choose Proposal...

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<https://services.just.edu.jo/Proposal/ACUCProposals.aspx>

## IRB Committee

If the proposal needs the Human Ethical Committee approval, it will be shown to the IRB Committee Head for approval.



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[Home](#)   [Logout Mahmoud Yasin Al Sheyyab 527](#)

IRB Proposals

Proposal

new proposal

| Proposal Overview            |                                     |
|------------------------------|-------------------------------------|
| Proposal No                  | 9                                   |
| Proposal Year                | 2013                                |
| Proposal Researcher          | Fawzia Mohammad Jawad Redha         |
| Title                        | new proposal<br>مقترح جديد          |
| Type of Fund                 | Faculty Member Reseach Grant (FMRG) |
| Commercial Potential         |                                     |
| Keywords                     | k1,k2,k3                            |
| Submission Date              | 11-FEB-13                           |
| Proposal File                | <a href="#">Proposal File</a>       |
| Duration in months           | 1                                   |
| Total Requested Amount (JOD) | 700                                 |
| Total Approved Amount (JOD)  | 0                                   |

Embryo/Foetus

Research on Human Embryo/Foetus

Does the proposed research involve Embryonic Stem Cells?

\*

No

Research on Human Embryo/Foetus

Does the proposed research on Human Embryonic Stem Cells involve the derivation of cells from Embryos?

\*

No

Research on Humans

Does the proposed research involve Children?

\*

No

Research on Humans

Does the proposed research involve patients?

\*

Yes

Research on Humans

Does the proposed research involve persons not able to give consent?

\*

Yes

Research on Humans

Does the proposed research involve Human genetic materials?

\*

No

Research on Humans

Does the proposed research involve Human biological samples?

Yes

Research on Humans

Does the proposed research involve Human data collection?

Yes

Research on Animals

Does the proposed research involve Animals?

No

Research on Animals

Are those animals transgenic small laboratory animals?

No

Research on Animals

Are those animals transgenic farm animals?

No

Research on Animals

Are those animals non-human primates?

\*

No

Research on Animals

Are those animals cloned farm animals?

No

IRB approved

Approve

Approve with a condition

Decline

Print

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## University Research Committee (URC)

URC Chairman can monitor the approval process of each committee.

| Available Resources |              |                                |  |  |  |  |  |
|---------------------|--------------|--------------------------------|--|--|--|--|--|
| Code                | Name(Arabic) | Name (English)                 |  |  |  |  |  |
| 17                  |              | Elemental analyzer for C,H,N,S |  |  |  |  |  |
| 19                  |              | True density measurement       |  |  |  |  |  |

| Personnel and Investigators' Roles |                          |              |              |
|------------------------------------|--------------------------|--------------|--------------|
| Name                               | Type                     | Principality | Confirmation |
| Fawzia Mohammad Jawad Redha        | inside                   | Principal    | Confirmed    |
| MUSTAFA AHMAD ABDEL-QADER ABU-REJE | inside                   | Co-Principal | Pending      |
| outer researcher                   | outside                  | Co-Principal | Pending      |
| sara jamal aba alkhail             | thesis oriented research | Co-Principal | Pending      |

| Project Schedule |        |                       |                       |
|------------------|--------|-----------------------|-----------------------|
| No               | Task   | Start Date            | End Date              |
| 1                | task 1 | 2/10/2013 12:00:00 AM | 3/10/2013 12:00:00 AM |

| Research Budget and justification              |                        |           |          |                         |                      |                   |                 |
|------------------------------------------------|------------------------|-----------|----------|-------------------------|----------------------|-------------------|-----------------|
| Item                                           | Description            | Requested | Priority | Justification           | Department Suggested | Faculty Suggested | Approved Amount |
| Personnel (Research Assistant)                 | first item description | 200       | Mod      | personnel justification | 200                  | 200               | 200             |
| Engineering Workshop (Fabrication/Maintenance) | tools                  | 500       | Mod      | Tools justification     | 500                  | 500               | 500             |

Ongoing Funding from JUST

There is no Funds from JUST.

Ongoing Funding from External Sources

There is no Funds from external sources.

| Ethical Issues                  |                                                   |                |        |
|---------------------------------|---------------------------------------------------|----------------|--------|
| Category                        | Question                                          | Ethical Review | Answer |
| Research on Human Embryo/Foetus | Does the proposed research involve human Embryos? | *              | No     |

The URC evaluates the proposal, and then take a decision.

|                     |                                                                      |   |     |
|---------------------|----------------------------------------------------------------------|---|-----|
| Research on Humans  | Does the proposed research involve persons not able to give consent? | * | Yes |
| Research on Humans  | Does the proposed research involve Human genetic materials?          | * | No  |
| Research on Humans  | Does the proposed research involve Human biological samples?         |   | Yes |
| Research on Humans  | Does the proposed research involve Human data collection?            |   | Yes |
| Research on Animals | Does the proposed research involve Animals?                          |   | No  |
| Research on Animals | Are those animals transgenic small laboratory animals?               |   | No  |
| Research on Animals | Are those animals transgenic farm animals?                           |   | No  |
| Research on Animals | Are those animals non-human primates?                                | * | No  |
| Research on Animals | Are those animals cloned farm animals?                               |   | No  |

| Approvals Workflow                 |                                   |          |                       |              |
|------------------------------------|-----------------------------------|----------|-----------------------|--------------|
| Committee                          | Committee Head                    | Status   | Confirmation Date     | Note         |
| Department Research Committee      | Fawzia Mohammad Jawad Redha       | Approved | 2/11/2013 3:01:47 PM  |              |
| Department Council                 | Qosay Ali Elayyan Al-Balas        | Approved | 2/11/2013 3:05:32 PM  | approved     |
| Facultaty Research committee       | Abeer Mahmoud Mohammad Ayoub      | Approved | 2/12/2013 10:44:14 AM | comments     |
| Facultaty Research committee       | Adnan Moh'D Abdel-Kareem Massadeh | Approved | 2/12/2013 10:31:27 AM | comment      |
| Dean of the Faculty                | Feras Qasim Mohammad Alali        | Approved | 2/12/2013 10:55:28 AM | Seen         |
| Institutional Research Board (IRB) | Mahmoud Yasin Taha Al Sheyyab     | Approved | 2/12/2013 12:07:48 PM | IRB approved |
| University Research Committee      | Fahmi Ahmed Taher Abu Al-Rub      |          |                       |              |

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**URC Chairman sends the approved proposals to the President for final approval.**