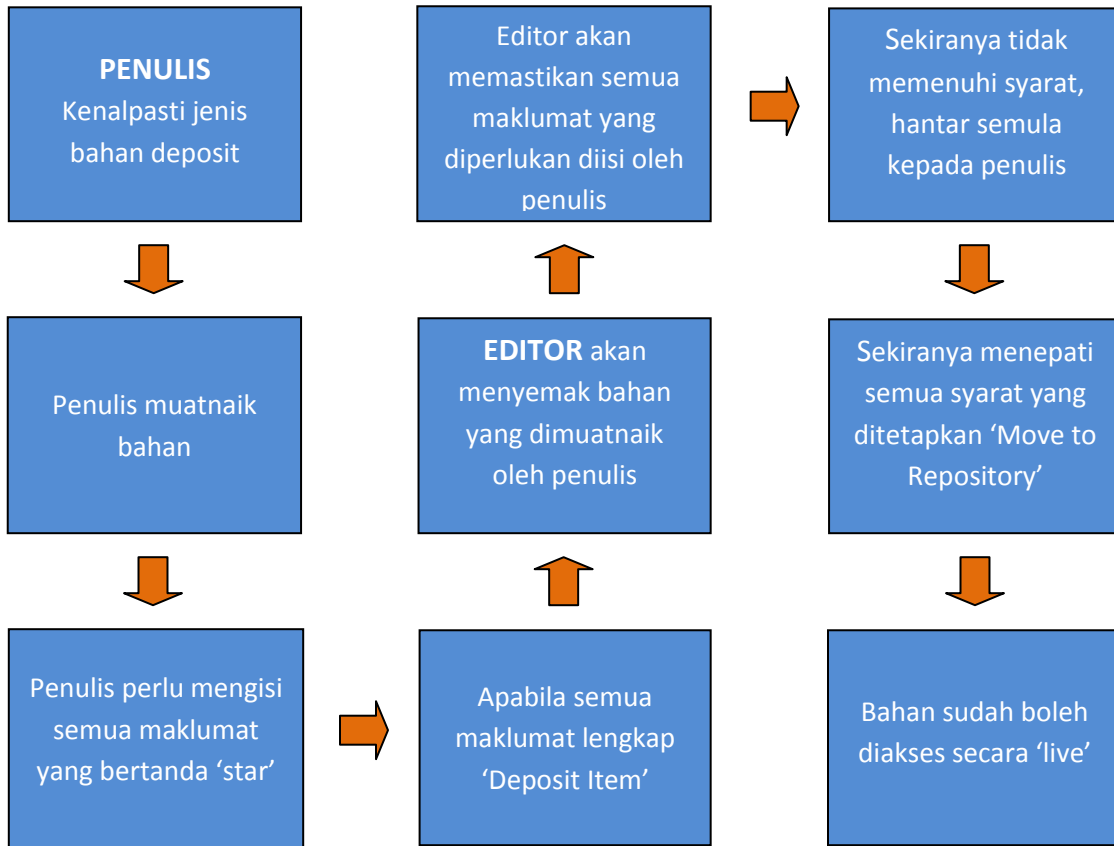


GARIS PANDUAN PENGGUNAAN REPOSITORI INSTITUSI

1. Semua staf akademik telah didaftarkan ke Sistem Repositori Institusi UTeM, walaubagaimanapun staf diminta menghubungi perpustakaan bagi sebarang masalah.
2. Setiap staf akademik hendaklah memastikan maklumat penerbitan dikemaskini dalam Sistem Repositori Institusi setiap tiga bulan sekali.
3. Sebarang kemasukan maklumat ke Sistem Repositori Institusi perlu mendapatkan pengesahan daripada 'Panel Pengesah' yang juga adalah Ahli Jawatankuasa Kerja Pusat Repositori Institusi (UTeM).
4. Penerbitan yang telah diterbit oleh penerbit yang sah sahaja dibenarkan untuk didepositkan ke dalam sistem ini.
5. Staf akademik perlu mematuhi syarat dan terma yang dikemukakan oleh penerbit sebelum proses mendepositkan maklumat penerbitan ke dalam Sistem Repositori Institusi UTeM.
6. Hanya **seorang penulis** terhadap bahan terbitan dibenarkan melaksanakan proses deposit.
7. Urusan 'log In' hanya menggunakan No. Staf.
8. Hasil terbitan pada tahun semasa WAJIB didepositkan pada tahun yang sama (tahun semasa).
9. Semua dokumen penerbitan WAJIB dalam format pdf.
10. Semua kemasukan maklumat perlu mengikut format Sistem Repositori Institusi UTeM yang telah ditetapkan.

PROSES PENDEPOSITAN BAHAN KE REPOSITORI INSTITUSI



TATACARA KEMASUKAN FORMAT NAMA PENULIS DALAM SISTEM UTEM-IR

	Family Name	Given Name / Initials	Staff No/Matrix No/IC No
1.			
2.			
3.			
4.			

More input rows

PENGARANG

1. 'Bin' atau 'binti' (bte, bt.) dalam nama pengarang Melayu tidak perlu catat.
2. 'a/l' atau 'a/p' dalam nama pengarang India tidak perlu dicatat.
Contoh : **Anne Sinapan** bukannya **Anne a/p Sinapan**
3. Nama pengarang yang berasal dari Sarawak/Sabah, perkataan 'anak' tidak perlu dimasukkan.
Contoh : **Wilson Suai Anak Moses Jantan** – nama asal
Wilson Suai Moses Jantan – digunapakai
4. Nama yang ada @ tidak perlu dimasukkan, cuma perlu ambil nama di hadapan sahaja.
Contoh : **Adam Bakri @ Bakre** – nama asal
Adam Bakri – nama yang digunapakai
5. Nama pengarang Melayu, India dan Cina (Malaysia/Singapura) – tidak diterbalikkan.
Contoh : **India** – **Ramasamy, Chandran**
Cina – **Tan, Mei Ling**
Melayu – **Usman Awang**
6. Nama bagi Indonesia.
Contoh : **Heryanto Ardy**– nama asal

Ardy, Heryanto – nama yang digunakan

7. Nama dari India dan China (luar Malaysia)

Contoh : **Ramasamy Gupta** – nama asal

Gupta, Ramasamy – nama yang digunakan

Bao Chun Lai – nama asal

Lai, Bao Chun – nama yang digunakan

Contoh

Format Yang **BETUL** Bagi Nama Melayu

	Family Name	Given Name / Initials	Staff No/Matrix No/IC No
1.	Nurul Akmar	Mehat	01170
2.			
3.			
4.			

More input rows

Bagi nama pengarang Nurul Akmar bt. Mehat, sila masukkan nama Nurul Akmar pada Family Name dan Mehat pada Given Nama/Initials. Masukkan No. Staf : 01170. Sekiranya tiada No. Staf, sila masukkan No. Kad Pengenalan atau No. Pelajar.

Format Yang **SALAH** Bagi Nama Melayu

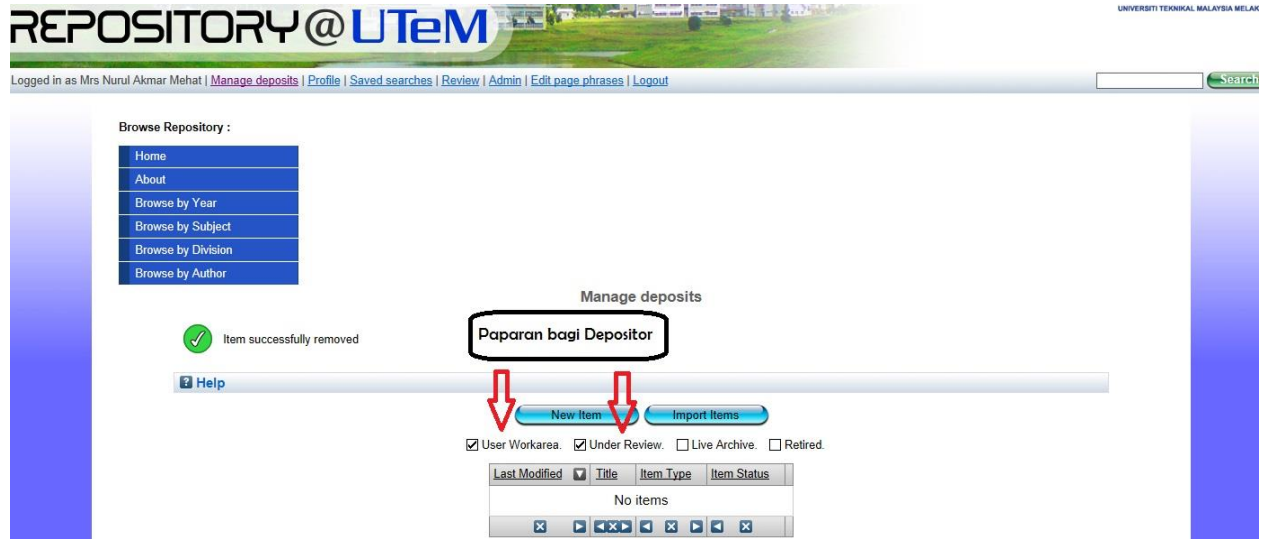
	Family Name	Given Name / Initials	Staff No/Matrix No/IC No
1.	Nurul Akmar		
2.	Mehat		
3.			
4.			

More input rows

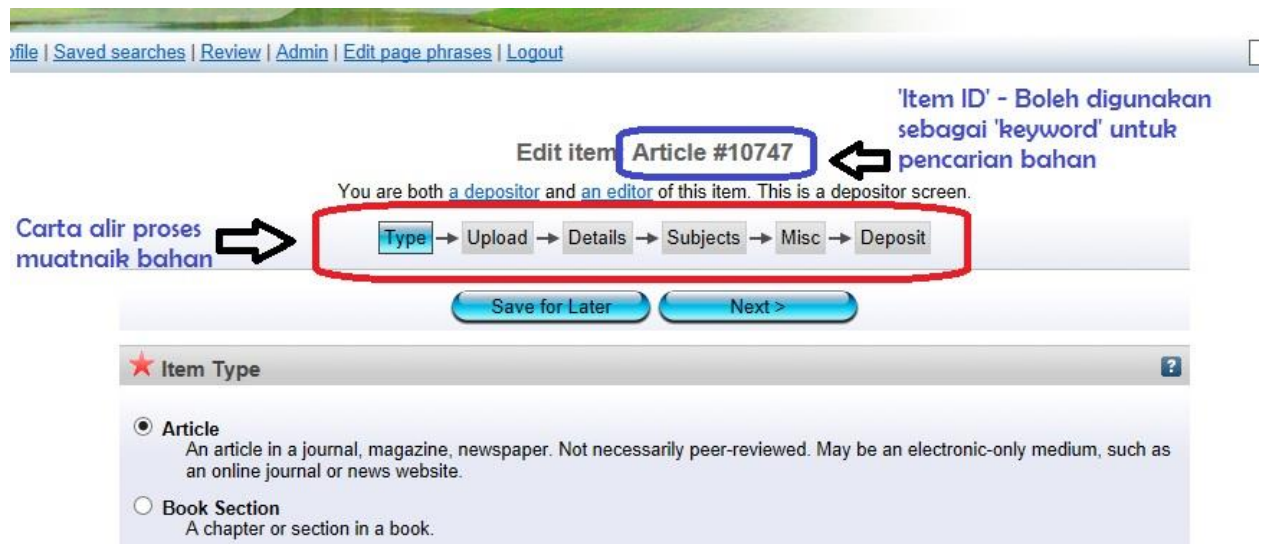
Bagi nama pengarang Nurul Akmar bt. Mehat, sila masukkan nama Nurul Akmar pada Family Name dan Mehat pada Given Nama/Initials. Jangan masukkan nama "Mehat" pada ruang 'Family Name'.

PANDUAN UMUM MUATNAIK BAHAN KE REPOSITORI INSTITUSI UTeM

1. Muka utama.



2. Carta alir.



3. Pemilihan jenis bahan.

- Article**
An article in a journal, magazine, newspaper. Not necessarily peer-reviewed. May be an electronic-only medium, such as an online journal or news website.
- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do *not* include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**
A musical composition.
- Performance**
Performance of a musical event.
- Image**
A digital photograph or visual image.
- Video**
A digital video.
- Audio**
A sound recording.
- Dataset**
A bounded collection of quantitative data (e.g. spreadsheet or XML data file).
- Experiment**
Experimental data with intermediate analyses and summary results.
- Teaching Resource**
Lecture notes, exercises, exam papers or course syllabuses.
- Other**
Something within the scope of the repository, but not covered by the other categories.

Pemilihan 'Item type' adalah mengikut jenis bahan yang dimuatnaik. Penerangan lengkap bagi semua jenis bahan ada diterangkan di setiap kategori bahan. Pemilihan jenis bahan mestilah tepat bagi mengelakkan maklumat mengenai bahan tersebut tidak lengkap.

4. Muatnaik bahan/ dokumen.

The screenshot shows a document upload form with the following fields and annotations:

- File type selection:** File, Zip File, tar.gz File, From URL.
- Upload button:** Upload
- Document details:** PDF, 1206Kb, Hide options
- Content:** Published Version (dropdown)
- Format:** PDF (dropdown) with annotation: "Mestilah dalam pdf" and a blue arrow pointing to the dropdown.
- Description:** (text input)
- Visible to:** Registered users only (dropdown) with annotation: "SEMUA dokumen mestilah 'REGISTERED'" and a blue arrow pointing to the dropdown.
- License:** UNSPECIFIED (dropdown)
- Embargo expiry date:** Year: 2013, Month: January, Day: 17. Annotation: "Sekiranya ada tempoh masa embargo" with a blue arrow pointing to the day field.
- Buttons:** Update Document, Delete document
- Document name:** Jadual_Tugas_MPP_JAN - JUN_2014_(NEW).pdf 1206Kb. Annotation: "Nama dokumen yang dimuatnaik" with a blue arrow pointing to the name.
- Convert Document Format:** (dropdown) and Convert button.

5. Muatnaik dokumen kedua (Sekiranya ada).

The screenshot shows a document management interface with two document entries. The first entry is titled "BPSM33_Cuti_Tanpa_Gaji_New.pdf" (104Kb) and is annotated with a red arrow pointing to the "Visible to" dropdown set to "Anyone" and a blue arrow pointing to the document name, with the text "Akses bergantung kepada dokumen" and "Dokumen pertama yang dimuatnaik". The second entry is titled "hari_kelepasan_2011.pdf" (820Kb) and is annotated with a red arrow pointing to the "Visible to" dropdown set to "Registered users only" and a blue arrow pointing to the document name, with the text "Akses bergantung kepada dokumen" and "Dokumen kedua yang dimuatnaik". A green arrow points to the "Hide options" button above the second entry, with the text "'Hide' sekiranya tidak mahu dipaparkan".

6. Maklumat dokumen/ bahan yang dideposit.

Edit item: Article #10794

You are both a [depositor](#) and an [editor](#) of this item. This is a depositor screen.

Type → Upload → **Details** → Subjects → Misc → Deposit

Title

Kajian Tentang Cuti Tanpa Gaji Kakitangan Awam

Abstract

pekerja.Sesebuah syarikat swasta yang mengalami masalah kewangan juga boleh menawarkan cuti tanpa gaji kepada pekerjaanya. Ini membolehkan syarikat tersebut mengurangkan kos tanpa risau kehilangan pekerja.Cuti tanpa gaji sekurang-kurangnya 6 bulan boleh diberi kepada kakitangan kerajaan Malaysia mengikut Perintah Am 14 dan 52 Bab 'C' dan Pekeliling Perkhidmatan Bil. 9 Tahun 1991. Kadarnya 30 hari setahun atau tidak lebih 360 hari.

Authors

	Family Name	Given Name / Initials	Staff No/Matrix No/IC No
1.	Nurul Akmar	Mehat	01170
2.	Lee	Wei Chong	123456799101
3.	Anne	Sinapan	123456798102
4.			

Institution

1. Universiti Putra Malaysia

PANDUAN MENGISI MAKLUMAT

Tajuk

Setiap huruf pertama bagi perkataan di dalam tajuk tersebut haruslah ditaip dengan HURUF BESAR. Contohnya, **Kajian Tentang Cuti Tanpa Gaji Kakitangan Awam**

Abstrak

Mestilah sama dengan abstrak yang telah ditulis di dalam artikel atau bahan terbitan.

Penulis

Hanya seorang penulis sahaja dibenarkan untuk memuatnaik bahan yang dihasilkan bersama sama ada penulis pertama atau seterusnya. Semua nama penulis haruslah dimasukkan. Format yang dimasukkan haruslah mengikut format yang betul. Bagi penulis luar, sila masukkan kod “v” di ruang “*Staf No./Matrik No.*”

Institusi

Nama institusi haruslah dimasukkan sekiranya penulis lain yang terlibat dengan penulisan tersebut adalah daripada institusi lain selain UTeM.

★ Divisions

- Centre for Languages and Human Development: Department of Co-Curriculum Education
- Centre for Languages and Human Development: Department of Human Development
- Centre for Languages and Human Development: Department of Islamic Studies and Humanities
- Centre for Languages and Human Development: Department of Languages
- Centre for Languages and Human Development: Soft Skills Unit**
- Faculty of Electrical Engineering: Department of Control, Instrumentation & Automation
- Faculty of Electrical Engineering: Department of Diploma Studies
- Faculty of Electrical Engineering: Department of Industrial Power
- Faculty of Electrical Engineering: Department of Mechatronics Engineering
- Faculty of Electrical Engineering: Department of Power Electronics & Drives

Publication Details

★ Refereed: Yes, this version has been refereed. No, this version has not been refereed. ?

★ Status: Published In Press Submitted Unpublished ? **Klik tanda '?' sebagai panduan**

★ Journal or Publication Title: ?

★ ISSN: Unique code identifying a serial. Example: 1055-0143 Example: 0891-060X ? **Contoh paparan panduan apabila klik tanda '?'**

Publisher: ?

Semua maklumat yang bertanda STAR haruslah diisi

Masukkan alamat pautan sekiranya ada →

Publisher:	<input type="text"/>	?
Official URL:	<input type="text"/>	?
Volume:	<input type="text"/>	?
Number:	<input type="text"/>	?
★ Page Range:	123 to 130	?
★ Date:	Year: 2010 Month: January Day: 01	?
Date Type:	<input type="radio"/> UNSPECIFIED <input checked="" type="radio"/> Publication <input type="radio"/> Submission <input type="radio"/> Completion	?
Identification Number:	<input type="text"/>	?
★ URIS Article : Indexing:	ISI	
★ URIS Article : Journal Level:	Index Non-Index	
★ URIS Article : Type of Impact Factor:	Scopus ISI Others	
URIS Article : Impact Factor:	3	
Related URLs:	URL: <input type="text" value="EPrint:Edit&eprintid=10961&stage=core#"/> URL Type: <input type="text" value="Publisher"/> <input type="button" value="More input rows"/>	?

★ URIS : Dispersion Type

University
National
Others

★ URIS : Publishing Type

Printed
Digital

★ URIS : Type Of Writer

Staff
Student
External
Others

Funders

Masukkan Funders sekiranya ada → 1.

More input rows

★ URIS : Project ID (Project ID must be the same as registered in URIS), example PJP/2012 /FKEKK(5B)/S01095

Masukkan No Staf sekiranya tiada No projek ID → 01170

Projects

1.

Deposit Bahan

Deposit item: q

Tajuk dokumen yang dimuatnaik

You are both [a depositor](#) and [an editor](#) of this item.



- You have not [uploaded any documents](#). While this is not essential, it is strongly recommended.

Carta alir menunjukkan proses terakhir

adalah deposit

Type → Upload → Details → Subjects → Misc → Deposit

For work being deposited by its own author: In self-archiving this collection of files and associated bibliographic metadata, I grant UTeM Repository the right to store them and to make them permanently available publicly for free on-line. I declare that this material is my own intellectual property and I understand that UTeM Repository does not assume any responsibility if there is any breach of copyright in distributing these files or metadata. (All authors are urged to prominently assert their copyright on the title page of their work.)

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Deposit Item Now

Save for Later

Klik sekiranya lengkap

PANDUAN BAGI EDITOR

1. Klik pada menu review untuk melihat semua dokumen yang perlu disemak. Paparan di bawah adalah senarai bahan yang perlu disemak oleh Editor. Bagi memudahkan proses semakan atau pencarian bahan yang ingin disemak, Editor boleh memilih mana-mana perkara tersebut untuk disusun mengikut kategori.

Review

Displaying results 1 to 10 of 84.
1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | Next

Paparan untuk Editor

Last Status Change	Title	Depositing User	Divisions	Item Type	Date	
29 Jan 2014 16:26	SOOT PARTICLE TRAJECTORIES OF A DI DIESEL ENGINE AT 18° ATDC CRANKSHAFT ANGLE	MOHD HAFIDZAL MOHD HANAFI	Faculty of Mechanical Engineering > Department of Thermal Fluids	Article	2013	    
29 Jan 2014 16:26	Optical and Mott-Schottky Studies of Ternary MoSSe Thin Films Synthesized by Electrochemical Route	Dr. Rosli				    
29 Jan 2014 16:18	Effects of Process Temperature and Time on the Properties of Microwave Plasma Nitrided Ti-6Al-4V Alloy	Dr. Zulkifli Mohd Rosli	Faculty of Manufacturing Engineering > Department of Engineering Materials	Article	29 January 2014	    
29 Jan 2014 16:01	Study Case Present And Future Mobile Communication System	Jefridzain Jaafar	Library > Projek Sarjana Muda > FKEKK	Monograph	2005	    
29 Jan 2014 15:54	Development Of Basic Calculator Using Microcontroller And Liquid Crystal Display	Jefridzain Jaafar	Library > Projek Sarjana Muda > FKEKK	Monograph	2005	    
29 Jan 2014 15:12	Optimal Location For Solar Energy Storage System (SES)	Mr. Ahmad Abu Bakar	Library > Projek Sarjana Muda > FKE	Monograph	2013	    
29 Jan 2014 15:11	Corrosion behavior of AZ91 Mg-Alloy coated with AlN and TiN in NaCl and	Dr. Zulkifli Mohd Rosli	Faculty of Manufacturing Engineering > Department	Article	29 January	    

Semua perkara di atas berfungsi sebagai 'Sorting'. Klik mana-mana perkara di atas untuk lebih mudah. semua perkara di atas boleh disusun mengikut kategori yang dipilih.

KLIK untuk VIEW

2. Editor harus menyemak semua maklumat yang diperlukan mengikut format yang telah ditetapkan. Sekiranya semuanya telah lengkap dan betul, Editor boleh melepaskan bahan tersebut. Sekiranya tidak menepati syarat yang ditetapkan, Editor boleh menghantar dokumen tersebut semula kepada penulis beserta dengan peringatan atau sebab pemulangan semula dokumen tersebut.

Editor View of Item: [Development Of Basic Calculator Using Microcontroller And Liquid Crystal Display](#)

This item is in review. It will not appear in the repository until it has been approved by an editor.

Hantar ke Repositori  [Move to Repository](#) [Destroy item \(with notifi](#) [Return item \(with notifi](#) 

[Details](#) [Summary](#) [Actions](#) [Edit](#) [Export](#) [Messages](#) [History](#) [Issues](#)

Item ID: 10312
Revision: 10
Item Status: Under Review
Depositing User: [Jefridzain Jaafar](#)
Directory: disk0/00/01/03/12
Last Modified: 29 Jan 2014 15:54
Last Status Change: 29 Jan 2014 15:54
[Item Type](#): Monograph
Metadata Visibility: Always Show
Links to files:  
Number of issues: 0

[Authors](#):

Creators	Staff No/Matrix No/IC No
Engku Nor Zatun Najhah, Ku Rasli	

[Institution](#): UTeM
[Title](#): Development Of Basic Calculator Using Microcontroller And Liquid Crystal Display
[Status](#): Submitted

Hantar kembali kepada penulis beserta sebab/peringatan

Semak dan pastikan semua maklumat diisi seperti yang ditetapkan

3. Setelah Editor *Klik* 'Move to repository', ini bermakna dokumen atau bahan tersebut sudah boleh diakses oleh pengguna.

DAFTAR MASUK

[Login](#) | [Create Account](#)


Browse Repository :

- Home
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- Browse by Year
- Browse by Subject
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Login

Please enter your username and password. If you have forgotten your password, you may [reset](#) it.

Username:

Password: 

Note: you must have cookies enabled.

1. Pertama, daftar masuk ke dalam sistem.

ADMIN

Logged in as Mohd Hannif Jamaludin | [Manage deposits](#) | [Profile](#) | [Saved searches](#) | [Review](#) | [Admin](#) | [Logout](#)

Browse Repository :


- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Manage deposits

[? Help](#)

User Workarea. Under Review. Live Archive. Retired.

Last Modified	Title	Item Type	Item Status	
17 Jan 2014 14:57	UNSPECIFIED	Article	User Workarea	
17 Jan 2014 15:03	UNSPECIFIED	Article	User Workarea	
16 Jan 2014 16:44	UNSPECIFIED	Book Section	User Workarea	
16 Jan 2014 12:16	UNSPECIFIED	Monograph	User Workarea	
16 Jan 2014 16:28	UNSPECIFIED	Article	User Workarea	



2. Klik pada **'Admin'**.

SEARCH ITEMS


Logged in as Mohd Hannif Jamaludin | [Manage deposits](#) | [Profile](#) | [Saved searches](#) | [Review](#) | [Admin](#) | [Logout](#)

[Search](#)

Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Admin

- [Status](#) - Status information for this server.
-  [Search Items](#) - Search for items in this repository.
- [Database Schema](#) - Show the database schema.

3. Klik pada butang 'Search Items'.

Logged in as Mohd Hannif Jamaludin | [Manage deposits](#) | [Profile](#) | [Saved searches](#) | [Review](#) | [Admin](#) | [Logout](#)


[Search](#)


Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Search items

[Search](#) [Reset the form](#)

 Item ID: [?](#)


 Username: [?](#)

Name: [?](#)

Item Status: User Workarea
 Under Review
 Live Archive
 Retired

Directory: [?](#)

Full Text: [?](#)

 Title: [?](#)

Creators: [?](#)

Abstract: [?](#)

Date: [?](#)

Uncontrolled Keywords: [?](#)

4. Masukkan 'Keyword' untuk pencarian (pilihan) sama ada Item ID (No Dokumen)/ Title/ Username (No Staf Penulis).

Browse Repository :

- [Home](#)
- [About](#)
- [Browse by Year](#)
- [Browse by Subject](#)
- [Browse by Division](#)
- [Browse by Author](#)

Item ID is 12039 AND Item Status matches any of "Under Review", "Live Archive"

Displaying results 1 to 1 of 1.

[Refine search](#) | [New search](#)

Order the results: [Reorder](#)

Export 1 results as [Export](#) [RSS 2.0](#) [RSS 1.0](#) [Atom](#)

[Batch Edit](#)

1. Mohamad Zinol Abidin , Abd Aziz (2011) [MAC Protocol With Piggybacking Mechanism For Wireless Cognitive Network](#); Project Report. UTeM, Melaka, Malaysia. (Submitted) Item availability restricted.



Displaying results 1 to 1 of 1.

[Refine search](#) | [New search](#)

Order the results: [Reorder](#)

5. Klik pada **'Title'**.

Browse Repository :

- [Home](#)
- [About](#)
- [Browse by Year](#)
- [Browse by Subject](#)
- [Browse by Division](#)
- [Browse by Author](#)

Editor View of Item: [MAC Protocol With Piggybacking Mechanism For Wireless Cognitive Network](#)

This item is in the repository with the URL:
<http://eprints2.utem.edu.my/12039/>

[Move to Review](#) [Retire Item](#)


Details	Summary	Actions	Edit	Export	History	Issues
<p>Item ID: 12039</p> <p>Revision: 13</p> <p>Item Status: Live Archive</p> <p>Depositing User: Siddiq Jais</p> <p>Directory: disk0/00/01/20/39</p> <p>Date Deposited: 01 Apr 2014 08:27</p> <p>Last Modified: 01 Apr 2014 08:27</p> <p>Last Status Change: 01 Apr 2014 08:27</p> <p>Item Type: Monograph</p> <p>Metadata Visibility: Always Show</p> <p>Links to files: </p>						

6. Klik pada butang **'Move to Review'**.

Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Editor View of Item: [MAC Protocol With Piggybacking Mechanism For Wireless Cognitive Network](#)

 Status of item changed to "Under Review".

This item is in review. It will not appear in the repository until it has been approved by an editor.

[Move to Repository](#) [Destroy item \(with notific](#) [Return item \(with notific](#)



Details Summary Actions Edit Export History Issues

Item ID: 12039
 Revision: 14
 Item Status: Under Review
 Depositing User: [Siddiq Jais](#)
 Directory: disk0/00/01/20/39
 Date Deposited: 01 Apr 2014 08:27
 Last Modified: 01 Apr 2014 08:49
 Last Status Change: 01 Apr 2014 08:49
 Item Type: Monograph
 Metadata: Always Show
 Visibility:

7. Klik pada butang 'Return item (with notification)'.

Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Return item (with notification): [MAC Protocol With Piggybacking Mechanism For Wireless Cognitive Network](#)

Please enter in the box below the reason for returning this item, and any possible fix. This will be emailed to the relevant author.

To: Siddiq Jais
 From: Mohd Hannif Jamaludin
 Subject: Problem with Submission

Item Return

Unfortunately your item [MAC Protocol With Piggybacking Mechanism For Wireless Cognitive Network](#) could not be accepted into UTeM Repository as-is.

No reason was given. [click to edit](#)

The item has been returned to your workspace. You may wish to [edit your item](#), fix the problem, and redeposit.

UTeM Repository
<http://eprints2.utem.edu.my/>
 Contact us at rafidah@utem.edu.my



8. Klik pada butang 'Return item'.

Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Editor View of Item: [MAC Protocol With Piggybacking Mechanism For Wireless Cognitive Network](#)

OK

- Item status successfully changed.
- Email successfully sent.

This item is still in the users work area.

[Move to Review](#)

[Details](#) [Summary](#) [Actions](#) [Edit](#) [Export](#) [Messages](#) [History](#)

Item ID: 12039
Revision: 15
Item Status: User Workarea
Depositing User: [Siddiq Jais](#)
Directory: disk0/00/01/20/39
Date Deposited: 01 Apr 2014 08:27
Last Modified: 01 Apr 2014 08:57
Last Status Change: 01 Apr 2014 08:57

9. Proses selesai.



UTeM IR

PANDUAN MEMUATNAIK BAHAN MENGIKUT KATEGORI



ARTIKEL

Daftar Masuk

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Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Welcome to UTeM Repository

[Atom](#) [RSS 1.0](#) [RSS 2.0](#)

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View items added to the repository in the past week.

[Search Repository](#)
Search the repository using a full range of fields. Use the search field at the top of the page for a quick search.

[Browse Repository](#)
Browse the items in the repository by subject.

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More information about this site.

[Repository Policies](#)
Policy for use of material in this repository.

UTeM Repository supports [OAI 2.0](#) with a base URL of <http://eprints2.utm.edu.my/cgi/oa12>

1. Klik **Login**.

[Login](#) | [Create Account](#)

Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Login

Please enter your username and password. If you have forgotten your password, you may [reset](#) it.

Username:

Password:

Note: you must have cookies enabled.

2. Masukkan **Username** serta **Password** dan Klik **Login**. **Username** adalah menggunakan **no staf** dan **password** bagi staf yang belum pernah menukar password adalah **abc123**.

Pengurusan Deposit

Manage deposits

[Help](#)

User Workarea. Under Review. Live Archive. Retired.

Last Modified	Title	Item Type	Item Status	
20 Oct 2014 20:32	UNSPECIFIED	Article	User Workarea	
29 Sep 2014 18:06	UNSPECIFIED	Article	User Workarea	
27 Aug 2014 16:46	Forensics readiness for Wireless Body Area Network (WBAN) system	Conference or Workshop Item	User Workarea	

Abstract

3. Klik **New Item**.

Pilih Jenis Bahan

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★ Item Type ?

- Article**
An article in a journal, magazine, newspaper. Not necessarily peer-reviewed. May be an electronic-only medium, such as an online journal or news website.
- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do not include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**
A musical composition.
- Performance**
Performance of a musical event.
- Image**
A digital photograph or visual image.
- Video**
A digital video.
- Audio**
A sound recording.
- Dataset**
A bounded collection of quantitative data (e.g. spreadsheet or XML data file).
- Experiment**
Experimental data with intermediate analyses and summary results.
- Teaching Resource**
Lecture notes, exercises, exam papers or course syllabuses.
- Other**
Something within the scope of the repository, but not covered by the other categories.

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4. Pilih jenis bahan **Article** dan klik **Next**. Setiap perincian dan penerangan bagi jenis bahan ada diterangkan di setiap kategori bahan.

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PDF 29Kb Hide options

Content: UNSPECIFIED

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★ Title ?

Engineering Technology

★ Abstract ?

An engineering technologist is a specialist dedicated to the development and implementation of existing technology within a field of engineering. Engineering technology education is more applied than the more theoretical science-based engineering degree education. Technologists often work with engineers on a wide variety of projects by applying basic engineering principles and technical skills. Engineering technologists also may assume senior management positions in industry or become entrepreneurs.

★ Authors ?

	Family Name	Given Name / Initials	Staff No/Matrix No	
1.	Mohd Adam	Bakri	03123	▼
2.	Tan	Mei Ling	03321	▼ ▲
3.	Ramasamy	Chandran	03231	▼ ▲
4.				▼ ▲

More input rows

Institution ?

1. ▼

2. ▼ ▲

3. ▼ ▲

More input rows

★ Divisions ?

Faculty of Electrical Engineering: Department of Power Electronics & Drives
Faculty of Electronics and Computer Engineering: Department of Computer Engineering
Faculty of Electronics and Computer Engineering: Department of Industrial Electronics
Faculty of Electronics and Computer Engineering: Department of Telecommunication Engineering
Faculty of Engineering Technology: Department of Electrical Engineering Technology
Faculty of Engineering Technology: Department of Electronics & Computer Engineering Technology
Faculty of Engineering Technology: Department of Manufacturing Engineering Technology
Faculty of Information and Communication Technology: Department of Industrial Computing
Faculty of Information and Communication Technology: Department of Interactive Media
Faculty of Information and Communication Technology: Department of Software Engineering
Faculty of Information and Communication Technology: Department of System and Computer Communication

*Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi.

*Bagi penulis luar, sila masukkan kod 'v' pada ruang '**Staff No/Matrik No**'

*Ruang '**Institution**' hanya perlu diisi bagi penulis luar. Contoh: Universiti Putra Malaysia.

*Ruang '**Abstract**' mestilah mengikut atau sama dengan abstrak yang terdapat pada bahan.

Publication Details

Refereed: Yes, this version has been refereed.
 No, this version has not been refereed.

Status: Published
 In Press
 Submitted
 Unpublished

Journal or Publication Title: ICSECS 2011

ISSN: 9876-8789

Publisher:

Official URL:

Volume:

Number:

Page Range: 1 to 8

Date: Year: 2011 Month: July Day: 01

*Bagi status bahan, sila pilih **status terkini** bahan tersebut dan pastikan ianya betul.

*Pastikan maklumat yang dipilih di '**Date Type**' sama dengan tarikh yang dimasukkan di bahagian '**Date**'

Date Type: UNSPECIFIED
 Publication
 Submission
 Completion

Identification Number:

URIS Article : Journal Level: Index
 Non-Index

URIS Article : Type Of Indexing: ISI
 SCOPUS
 ERA
 GOOGLE SCHOLAR
 Others

URIS Article : Impact Factor:

URIS Article : Type of Impact Factor: Scopus
 ISI
 Others

Related URLs: URL: URL Type: UNSPECIFIED

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***Journal Level:** Pastikan status jurnal penerbitan bahan tersebut adalah betul dan sah.

→ ★ URIS : Dispersion Type

University
National
Others

→ ★ URIS : Publishing Type

Printed
Digital

→ ★ URIS : Type Of Author

Staff
Student
External
Others

Funders

1.

→ ★ URIS : Project ID (Project ID must be the same as registered in URIS), example PJP/2012/FKEKK (5B)/S01095

Projects

1.

+ Contact Email Address

+ References

+ Uncontrolled Keywords

+ Additional Information

+ Comments and Suggestions

+ Administration

→

*Dispersion Type: Bagi 'International', sila pilih 'Others'

*Project ID: Sekiranya tiada no projek, sila masukkan *no staf*. Jangan biarkan ruang ini kosong.

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Password: ●●●●●●

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27 Aug 2014 16:46	Forensics readiness for Wireless Body Area Network (WBAN) system	Conference or Workshop Item	User Workarea	

Abstract

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- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do not include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**
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- Performance**
Performance of a musical event.
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A digital photograph or visual image.
- Video**
A digital video.
- Audio**
A sound recording.
- Dataset**
A bounded collection of quantitative data (e.g. spreadsheet or XML data file).
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License:	UNSPECIFIED	?
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[Robotic Development.pdf](#) 29Kb ✕

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Perincian

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★ Title ?

Robotic Development

★ Abstract ?

Robotics is the branch of mechanical engineering, electrical engineering and computer science that deals with the design, construction, operation, and application of robots, as well as computer systems for their control, sensory feedback, and information processing. These technologies deal with automated machines that can take the place of humans in dangerous environments or manufacturing processes, or resemble humans in appearance, behavior, and/or cognition. Many of today's robots are inspired by nature contributing to the field of bio-

Authors ?

	Family Name	Given Name / Initials	Staff No/Matrix No/ v for visitor	
1.	Mohd Adam	Bakri	03123	▼
2.	Tan	Mei Ling	03321	▼ ▲
3.	Ramasamy	Chandran	03231	▼ ▲
4.				▼ ▲

More input rows

Institution ?

1. ▼

2. ▼ ▲

3. ▼ ▲

More input rows

Editors

	Family Name	Given Name / Initials	Email	
1.	<input type="text"/>	<input type="text"/>	<input type="text"/>	▼
2.	<input type="text"/>	<input type="text"/>	<input type="text"/>	▼ ▲
3.	<input type="text"/>	<input type="text"/>	<input type="text"/>	▼ ▲
4.	<input type="text"/>	<input type="text"/>	<input type="text"/>	▼ ▲

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★ Divisions ?

Faculty of Manufacturing Engineering: Department of Manufacturing Design
Faculty of Manufacturing Engineering: Department of Manufacturing Management
Faculty of Manufacturing Engineering: Department of Manufacturing Process
Faculty of Manufacturing Engineering: Department of Robotics and Automation
Faculty of Mechanical Engineering: Department of Automotive
Faculty of Mechanical Engineering: Department of Design and Innovation
Faculty of Mechanical Engineering: Department of Structure and Materials
Faculty of Mechanical Engineering: Department of Thermal Fluids
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*Ruang 'Institution' hanya perlu diisi bagi penulis luar. Contoh: Universiti Putra Malaysia.

*Ruang 'Abstract' mestilah mengikut atau sama dengan abstrak yang terdapat pada bahan.

Publication Details	
→ ★ Refereed:	<input checked="" type="radio"/> Yes, this version has been refereed. <input type="radio"/> No, this version has not been refereed.
→ ★ Status:	<input checked="" type="radio"/> Published <input type="radio"/> In Press <input type="radio"/> Submitted <input type="radio"/> Unpublished
Page Range:	195 to 210
→ ★ Title of Book:	Robotic Development
Volume:	1
Place of Publication:	Rijeka, Croatia
→ ★ Publisher:	In Tech Open Access Publisher
Number of Pages:	15
Identification Number:	
Series Name:	
Number:	
ISBN:	978645312310
Date:	Year: 2013 Month: July Day: 11

*Bagi status bahan, sila pilih **status terkini** bahan tersebut dan pastikan ianya betul.

*Pastikan maklumat yang dipilih di '**Date Type**' sama dengan tarikh yang dimasukkan di bahagian '**Date**'

Date Type:	<input type="radio"/> UNSPECIFIED <input checked="" type="radio"/> Publication <input type="radio"/> Submission <input type="radio"/> Completion				
Official URL:					
URIS : Book Indexing:	<input type="radio"/> UNSPECIFIED <input type="radio"/> Citation <input type="radio"/> Non-Citation				
Related URLs:	<table border="1"> <thead> <tr> <th>URL</th> <th>URL Type</th> </tr> </thead> <tbody> <tr> <td></td> <td>UNSPECIFIED</td> </tr> </tbody> </table> <p>More input rows</p>	URL	URL Type		UNSPECIFIED
URL	URL Type				
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→ ★ URIS : Dispersion Type

University
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**Dispersion Type*: Bagi '*International*', sila pilih '*Others*'

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- [+ D History General and Old World](#)
- [+ E History America](#)
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- [+ U Military Science](#)
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Username:

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Last Modified	Title	Item Type	Item Status	
20 Oct 2014 20:32	UNSPECIFIED	Article	User Workarea	
29 Sep 2014 18:06	UNSPECIFIED	Article	User Workarea	
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Abstract

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Edit item: Book #13680

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- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do not include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**
A musical composition.
- Performance**
Performance of a musical event.
- Image**
A digital photograph or visual image.
- Video**
A digital video.
- Audio**
A sound recording.
- Dataset**
A bounded collection of quantitative data (e.g. spreadsheet or XML data file).
- Experiment**
Experimental data with intermediate analyses and summary results.
- Teaching Resource**
Lecture notes, exercises, exam papers or course syllabuses.
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Something within the scope of the repository, but not covered by the other categories.

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4. Pilih jenis bahan **Book** dan klik **Next**. Setiap perincian dan penerangan bagi jenis bahan ada diterangkan di setiap kategori bahan.

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→ ★ Format:	PDF	?
Description:		?
→ ★ Visible to:	Registered users only	?
License:	UNSPECIFIED	?
Embargo expiry date:	Year: Month: Unspecified Day: ?	?

Update Document Delete document

Modul Teras Kebudayaan.pdf 29Kb

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*Bagi bahan yang ada tempoh untuk '**Embargo**' (satu tempoh kebenaran untuk merujuk), sila masukkan tahun terakhir tempoh '**Embargo**' tersebut.

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Perincian

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Type → Upload → **Details** → Subjects → Misc → Deposit

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★ Title ?

Modul Teras Kebudayaan

★ Abstract ?

Merupakan buku modul kejurulatihankursus kokurikulum berkredit yang berteraskan elemen kemahiran insaniah. Buku modul ini memberi pendedahan mengenai kaedah pelaksanaan kokurikulum berkredit berdasarkan teras kebudayaan, yang meliputi hasil pembelajaran, kemahiran insaniah, pengajaran dan pembelajaran, serta pengukuran dan penilaian.

Authors ?

	Family Name	Given Name / Initials	Staff No/Matrix No	
1.	Norida	Abdullah	00649	▼
2.				▼ ▲
3.				▼ ▲
4.				▼ ▲

More input rows

Institution ?

1.	UTeM	▼
2.		▼ ▲
3.		▼ ▲

More input rows

Editors

	Family Name	Given Name / Initials	Email	
1.				▼
2.				▼ ▲
3.				▼ ▲
4.				▼ ▲

More input rows

★ Divisions ?

Centre for Languages and Human Development: Department of Co-Curriculum Education
Centre for Languages and Human Development: Department of Human Development
Centre for Languages and Human Development: Department of Islamic Studies and Humanities
Centre for Languages and Human Development: Department of Languages
Centre for Languages and Human Development: Soft Skills Unit
Faculty of Electrical Engineering: Department of Control, Instrumentation & Automation
Faculty of Electrical Engineering: Department of Diploma Studies
Faculty of Electrical Engineering: Department of Industrial Power
Faculty of Electrical Engineering: Department of Mechatronics Engineering
Faculty of Electrical Engineering: Department of Power Electronics & Drives

*Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi.

*Bagi penulis luar, sila masukkan kod 'v' pada ruang '**Staff No/Matrik No**'

*Ruang '**Institution**' hanya perlu diisi bagi penulis luar. Contoh: Universiti Putra Malaysia.

*Ruang '**Abstract**' mestilah mengikut atau sama dengan abstrak yang terdapat pada bahan.

Publication Details

Refereed: Yes, this version has been refereed.
 No, this version has not been refereed.

Status: Published
 In Press
 Submitted
 Unpublished

Date: Year: 2013 Month: January Day: 01

Date Type: UNSPECIFIED
 Publication
 Submission
 Completion

Place of Publication:

Publisher: Majlis Kokurikulum Universiti-Universiti Malaysia (UniCC), Jabata

Number of Pages: 78

Series Name:

Volume: 1

Number:

ISBN: 9789670334684

Official URL:

Related URLs: URL: URL Type: UNSPECIFIED

[More input rows](#)

URIS : Dispersion Type

University
 National
 Others

URIS : Publishing Type

Printed
 Digital

URIS : Type Of Author

Staff
 Student
 External
 Others

*Isi semua maklumat yang diperlukan. Ruang yang bertanda **★** wajib diisi.

*Bagi status bahan, sila pilih **status terkini** bahan tersebut dan pastikan ianya betul.

*Pastikan maklumat yang dipilih di **'Date Type'** sama dengan tarikh yang dimasukkan di bahagian **'Date'**

***Dispersion Type:** Bagi **'International'**, sila pilih **'Others'**

Funders ?

1. ▼
[More input rows](#)

★ URIS : Project ID (Project ID must be the same as registered in URIS), example PJP/2012/FKEKK (5B)/S01095 ?

Projects ?

1. ▼
[More input rows](#)

+ Contact Email Address

+ References

+ Uncontrolled Keywords

+ Additional Information

+ Comments and Suggestions

+ Administration

[< Previous](#) [Save for Later](#) [Next >](#)

***Project ID**: Sekiranya tiada no projek, sila masukkan **no staf**. Jangan biarkan ruang ini kosong.

7. Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi. Kemudian klik **Next**.

Pilih Subjek

Edit item: Modul Teras Kebudayaan

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★ Subjects ?

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- [+ A General Works](#)
- [+ B Philosophy, Psychology, Religion](#)
- [+ C Auxiliary Sciences of History](#)
- [+ D History General and Old World](#)
- [+ E History America](#)
- [+ F History United States, Canada, Latin America](#)
- [+ G Geography, Anthropology, Recreation](#)
- [+ H Social Sciences](#)
- [+ J Political Science](#)
- [+ K Law](#)
- [+ L Education](#)
- [+ M Music and Books on Music](#)
- [+ N Fine Arts](#)
- [+ P Language and Literature](#)
- [+ Q Science](#)
- [+ R Medicine](#)
- [+ S Agriculture](#)
- [+ T Technology](#)
- [+ U Military Science](#)
- [+ V Naval Science](#)
- [+ Z Bibliography, Library Science, Information Resources](#)

[< Previous](#) [Save for Later](#) [Next >](#)

8. Pilih subjek yang berkaitan dengan artikel. Sekiranya ada penambahan subjek, sila maklumkan kepada **'Admin'**. Seterusnya klik **Next**.

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- Browse by Division
- Browse by Author

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Browse the items in the repository by subject.

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Policy for use of material in this repository.

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Browse Repository :

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- About
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- Browse by Subject
- Browse by Division
- Browse by Author

Login

Please enter your username and password. If you have forgotten your password, you may [reset](#) it.

Username:

Password:

Note: you must have cookies enabled.

2. Masukkan **Username** serta **Password** dan Klik **Login**. **Username** adalah menggunakan **no staf** dan **password** bagi staf yang belum pernah menukar password adalah **abc123**.

Pengurusan Deposit

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User Workarea. Under Review. Live Archive. Retired.

Last Modified	Title	Item Type	Item Status	
20 Oct 2014 20:32	UNSPECIFIED	Article	User Workarea	
29 Sep 2014 18:06	UNSPECIFIED	Article	User Workarea	
27 Aug 2014 16:46	Forensics readiness for Wireless Body Area Network (WBAN) system	Conference or Workshop Item	User Workarea	

Abstract

3. Klik **New Item**.

Pilih Jenis Bahan

Edit item: Conference or Workshop Item #13694

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Type → Upload → Details → Subjects → Misc → Deposit

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Next >

★ Item Type ?

- Article**
An article in a journal, magazine, newspaper. Not necessarily peer-reviewed. May be an electronic-only medium, such as an online journal or news website.
- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do not include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**
A musical composition.
- Performance**
Performance of a musical event.
- Image**
A digital photograph or visual image.
- Video**
A digital video.
- Audio**
A sound recording.
- Dataset**
A bounded collection of quantitative data (e.g. spreadsheet or XML data file).
- Experiment**
Experimental data with intermediate analyses and summary results.
- Teaching Resource**
Lecture notes, exercises, exam papers or course syllabuses.
- Other**
Something within the scope of the repository, but not covered by the other categories.

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Next >

4. Pilih jenis bahan *Conference or Workshop item* dan klik *Next*. Setiap perincian dan penerangan bagi jenis bahan ada diterangkan di setiap kategori bahan.

Pilih Fail

Edit item: Conference or Workshop Item #13694

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File Zip File .tar.gz File From URL

New document: C:\Users\02086\Desktop\ Browse... Upload

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File Zip File .tar.gz File From URL

New document: Browse... Upload

PDF 29Kb Hide options

Content:	UNSPECIFIED	?
→ ★ Format:	PDF	?
Description:		?
→ ★ Visible to:	Registered users only	?
License:	UNSPECIFIED	?
Embargo expiry date:	Year: Month: Unspecified Day: ?	?

Update Document Delete document

Massive Open Online Course (MOOC) with Learning Objects and Intelligent Agent Technologies.pdf 29Kb X

Need to add additional files to this document?

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*Bagi bahan yang ada tempoh untuk '**Embargo**' (satu tempoh kebenaran untuk merujuk), sila masukkan tahun terakhir tempoh '**Embargo**' tersebut.

6. Pilih format **PDF** dan **Registered users only**. Seterusnya klik **Next**.

Perincian

Edit item: Massive Open Online Course (MOOC) with Learning Objects and Intelligent Agent Technologies

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★ Title

Massive Open Online Course (MOOC) with Learning Objects and Intelligent Agent Technologies

★ Abstract

The use of e-learning and m-learning is increasing in both academic and industrial training contexts especially on the implementation of the Massive Open Online Course (MOOC) . The challenge today for educators is how to design and develop educational software using Learning Object and Intelligent Agent Technologies to increase the users' participation and engagement with the course materials that are offered. This paper aims to sharing the authors' experiences with the development of an edutainment system, which comprised of the embodied conversational agent and

★ Presentation Type

Paper
 Lecture
 Speech
 Poster
 Keynote
 Other

★ Authors

	Family Name	Given Name / Initials	Staff No/Matrix No	
1.	Goh	Ong Sing	00401	▼
2.	Mohd Khanapi	Abd Ghani	00717	▼ ▲
3.	Yogan	Jaya Kumar	01307	▼ ▲
4.	Choo	Yun Huoy	00347	▼ ▲
5.	Azah Kamilah	Draman	00375	▼ ▲
6.				▼ ▲

More input rows

Institution

1.		▼
2.		▼ ▲
3.		▼ ▲

More input rows

*Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi.

*Bagi penulis luar, sila masukkan kod 'v' pada ruang '**Staff No/Matrik No**'

*Ruang '**Institution**' hanya perlu diisi bagi penulis luar. Contoh: Universiti Putra Malaysia.

*Ruang '**Abstract**' mestilah mengikut atau sama dengan abstrak yang terdapat pada bahan.

→ ★ Divisions

- Faculty of Engineering Technology: Department of Electrical Engineering Technology
- Faculty of Engineering Technology: Department of Electronics & Computer Engineering Technology
- Faculty of Engineering Technology: Department of Manufacturing Engineering Technology
- Faculty of Engineering Technology: Department of Mechanical Engineering Technology
- Faculty of Information and Communication Technology: Department of Industrial Computing
- Faculty of Information and Communication Technology: Department of Interactive Media
- Faculty of Information and Communication Technology: Department of Software Engineering
- Faculty of Information and Communication Technology: Department of System and Computer Communication
- Faculty of Manufacturing Engineering: Department of Engineering Materials
- Faculty of Manufacturing Engineering: Department of Manufacturing Design

Publication Details

→ ★ Refereed: Yes, this version has been refereed.
 No, this version has not been refereed.

→ ★ Status: Published
 In Press
 Submitted
 Unpublished

→ ★ Date: Year: 2014 Month: October Day: 30

*Bagi status bahan, sila pilih **status terkini** bahan tersebut dan pastikan ianya betul.

*Pastikan maklumat yang dipilih di **'Date Type'** sama dengan tarikh yang dimasukkan di bahagian **'Date'**

Date Type: UNSPECIFIED
 Publication
 Submission
 Completion

→ ★ Page Range: 125 to 128

Official URL:

URIS Conference : Organizer:

URIS Conference : Award:

URIS Conference : Writer's Status:
 Writer
 Editor
 Translator

URIS Conference : Type Of Paperwork:
 Full Paper
 Abstract

Related URLs: URL Type: UNSPECIFIED

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→ ★ URIS : Dispersion Type

University
 National
 Others

*Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi.

*Dispersion Type: Bagi **'International'**, sila pilih **'Others'**

→ ★ URIS : Publishing Type

Printed
Digital

→ ★ URIS : Type Of Author

Staff
Student
External
Others

Funders

1.

→ ★ URIS : Project ID (Project ID must be the same as registered in URIS), example PJP/2012/FKEKK (5B)/S01095

01307

Projects

1.

Event Details

→ ★ Event Title: 2014 INTERNATIONAL CONFERENCE ON IT CONVERGENCE

→ ★ Event Type: Conference
 Workshop
 Other

→ ★ Event Location: Beijing, China

→ ★ Event Dates: 28-30 Oct 2014

+ Contact Email Address

+ References

+ Uncontrolled Keywords

+ Additional Information

+ Comments and Suggestions

+ Administration

< Previous Save for Later Next >

***Project ID**: Sekiranya tiada no projek, sila masukkan **no staf**. Jangan biarkan ruang ini kosong.

7. Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi. Kemudian klik **Next**.

Pilih Subjek

Edit item: Massive Open Online Course (MOOC) with Learning Objects and Intelligent Agent Technologies

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★ Subjects ?

[Remove](#) T Technology (General)

Search for subject: Search Clear


- + A General Works
- + B Philosophy. Psychology. Religion
- + C Auxiliary Sciences of History
- + D History General and Old World
- + E History America
- + F History United States, Canada, Latin America
- + G Geography. Anthropology. Recreation
- + H Social Sciences
- + J Political Science
- + K Law
- + L Education
- + M Music and Books on Music
- + N Fine Arts
- + P Language and Literature
- + Q Science
- + R Medicine
- + S Agriculture
- + T Technology
- + U Military Science
- + V Naval Science
- + Z Bibliography. Library Science. Information Resources

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8. Pilih subjek yang berkaitan dengan artikel. Sekiranya ada penambahan subjek, sila maklumkan kepada **'Admin'**. Seterusnya klik **Next**.

Deposit item: Massive Open Online Course (MOOC) with Learning Objects and Intelligent Agent Technologies

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MONOGRAF

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Login

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Username:

Password:

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2. Masukkan **Username** serta **Password** dan Klik **Login**. **Username** adalah menggunakan **no staf** dan **password** bagi staf yang belum pernah menukar password adalah **abc123**.

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User Workarea. Under Review. Live Archive. Retired.

Last Modified	Title	Item Type	Item Status	
20 Oct 2014 20:32	UNSPECIFIED	Article	User Workarea	
29 Sep 2014 18:06	UNSPECIFIED	Article	User Workarea	
27 Aug 2014 16:46	Forensics readiness for Wireless Body Area Network (WBAN) system	Conference or Workshop Item	User Workarea	

Abstract

3. Klik **New Item**.

Pilih Jenis Bahan

Edit item: Monograph #13702

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★ Item Type ?

- Article**
An article in a journal, magazine, newspaper. Not necessarily peer-reviewed. May be an electronic-only medium, such as an online journal or news website.
- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do not include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**
A musical composition.
- Performance**
Performance of a musical event.
- Image**
A digital photograph or visual image.
- Video**
A digital video.
- Audio**
A sound recording.
- Dataset**
A bounded collection of quantitative data (e.g. spreadsheet or XML data file).
- Experiment**
Experimental data with intermediate analyses and summary results.
- Teaching Resource**
Lecture notes, exercises, exam papers or course syllabuses.
- Other**
Something within the scope of the repository, but not covered by the other categories.

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4. Pilih jenis bahan **Monograph** dan klik **Next**. Setiap perincian dan penerangan bagi jenis bahan ada diterangkan di setiap kategori bahan.

Pilih Fail

Edit item: Monograph #13702

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File Zip File .tar.gz File From URL

New document: C:\Users\02088\Desktop\ Browse... Upload

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5. Klik **Browse** dan pilih fail yang hendak di upload (format **PDF**). Selepas memilih fail, klik **Upload**. (fail 24 muka surat)

PDF (24 pages)
Restricted to Registered users only
819Kb

Content: UNSPECIFIED

★ Format: PDF

Description: 24 pages

★ Visible to: Registered users only

License: UNSPECIFIED

Embargo expiry date: Year: Month: Unspecified Day: ?

Update Document Delete document

Development Of 3D UTeM Environment.pdf 819Kb

Need to add additional files to this document?

Convert Document Format: Convert

6. Pilih format **PDF** dan **Registered users only**. Di ruang **Description** masukkan perkataan **24 pages**. Seterusnya klik **Update Document**.

7. Ulangi klik **Browse** dan pilih fail yang hendak di upload (format **PDF**). Selepas memilih fail, klik **Upload**. (fail teks penuh)

*Bagi bahan yang ada tempoh untuk '**Embargo**' (satu tempoh kebenaran untuk merujuk), sila masukkan tahun terakhir tempoh '**Embargo**' tersebut.

8. Pilih format **PDF** dan **Registered users only**. Di ruang **Description** masukkan perkataan '**Full Text**'. Seterusnya klik **Update Document** dan **Next**.

Perincian

Edit item: Monograph #13702

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Type → Upload → **Details** → Subjects → Misc → Deposit

< Previous Save for Later Next >

★ Title ?

Development Of 3D UTeM Environment

★ Abstract ?

The purpose of this project is to study the application of Virtual reality technology. Virtual reality application of architecture walkthrough will provide natural control interface by clicking the mouse or using keyboard's shortcut keys function. The functionality of this project is to provide information about utem building such as faculty of electronic engineering and computer engineering, hall, mosque, chancellery and library. This application will also guide the student or staffs go to this location by clicking the buttons on the screen. Utem campus will be

★ Monograph Type ?

Technical Report
 Project Report
 Documentation
 Manual
 Working Paper
 Discussion Paper
 Other

★ Authors ?

	Family Name	Given Name / Initials	Staff No/Matrix No
1.	Mohammad Firdaus	Raduwan	
2.			
3.			
4.			

More input rows

Institution ?

1.	UTeM
2.	
3.	

More input rows

*Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi

*Bagi penulis luar, sila masukkan kod 'v' pada ruang 'Staff No/Matrik No'

* Ruang 'Abstract' mestilah mengikut atau sama dengan abstrak yang terdapat pada bahan.

→ ★ Divisions

- Library: Projek Jangka Panjang / Pendek: FPTI
- Library: Projek Jangka Panjang / Pendek: FTK
- Library: Projek Jangka Panjang / Pendek: FTMK
- Library: Projek Jangka Panjang / Pendek: PBPI
- Library: Projek Sarjana Muda: FKE
- Library: Projek Sarjana Muda: FKEKK
- Library: Projek Sarjana Muda: FKM
- Library: Projek Sarjana Muda: FKP
- Library: Projek Sarjana Muda: FPTT
- Library: Projek Sarjana Muda: FTK

Publication Details

→ ★ Status: Published In Press Submitted Unpublished

Institution:

Department:

Place of Publication:

→ ★ Publisher:

Identification Number:

Number of Pages:

Date: Year: Month: Day:

*Bagi status bahan, sila pilih **status terkini** bahan tersebut dan pastikan ianya betul.

*Pastikan maklumat yang dipilih di '**Date Type**' sama dengan tarikh yang dimasukkan di bahagian '**Date**'

Date Type: UNSPECIFIED Publication Submission Completion

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*Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi.

→ ★ URIS : Dispersion Type

University
National
Others

→ ★ URIS : Publishing Type

Printed
Digital

→ ★ URIS : Type Of Author

Staff
Student
External
Others

Funders

1.

More input rows

→ ★ URIS : Project ID (Project ID must be the same as registered in URIS), example PJP/2012/FKEKK (5B)/S01095

-

Projects

1.

More input rows

+ Contact Email Address

+ References

+ Uncontrolled Keywords

+ Additional Information

+ Comments and Suggestions

+ Administration

< Previous Save for Later Next >

*Dispersion Type: Bagi 'International', sila pilih 'Others'

9. Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi. Kemudian klik **Next**.

Pilih Subjek

Edit item: Development Of 3D UTeM Environment

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 QA76 Computer software

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- C Auxiliary Sciences of History
- D History General and Old World
- E History America
- F History United States, Canada, Latin America
- G Geography. Anthropology. Recreation
- H Social Sciences
- J Political Science
- K Law
- L Education
- M Music and Books on Music
- N Fine Arts
- P Language and Literature
- Q Science
- R Medicine
- S Agriculture
- T Technology
- U Military Science
- V Naval Science
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Password:

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2. Masukkan **Username** serta **Password** dan Klik **Login**. **Username** adalah menggunakan **no staf** dan **password** bagi staf yang belum pernah menukar password adalah **abc123**.

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Last Modified	Title	Item Type	Item Status	
20 Oct 2014 20:32	UNSPECIFIED	Article	User Workarea	
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27 Aug 2014 16:46	Forensics readiness for Wireless Body Area Network (WBAN) system	Conference or Workshop Item	User Workarea	

Abstract

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★ Item Type ?

- Article**
An article in a journal, magazine, newspaper. Not necessarily peer-reviewed. May be an electronic-only medium, such as an online journal or news website.
- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do not include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**
A musical composition.
- Performance**
Performance of a musical event.
- Image**
A digital photograph or visual image.
- Video**
A digital video.
- Audio**
A sound recording.
- Dataset**
A bounded collection of quantitative data (e.g. spreadsheet or XML data file).
- Experiment**
Experimental data with intermediate analyses and summary results.
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3D Courseware For UTeM Student Electromagnetic Subject.pdf 29Kb

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Edit item: 3D Courseware For UTeM Student : Electromagnetic Subject

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★ Title

3D Courseware For UTeM Student : Electromagnetic Subject

★ Abstract

This research is about the development of three dimensional (3D) courseware for Electromagnetic Theory (EMT) subject that have been offers to all Malaysia Technical University Network (MTUN). The name of the courseware is called 3D-EmI. The courseware was included a multimedia software, three dimensional environment, and exercises for student to be done to test their understanding after using the courseware. This courseware covers up to the whole chapters for EMT subject in multimedia terms but only one chapter that will be using 3D simulation which is Coordinate System

★ Monograph Type

Technical Report
 Project Report
 Documentation
 Manual
 Working Paper
 Discussion Paper
 Other

★ Authors

	Family Name	Given Name / Initials	Staff No/Matrix No/ v for visitor	
1.	Norasiken	Bakar	00177	▼
2.	Hyreil Anuar	Kasdirin	01027	▼ ▲
3.	Faaziah	Shahbodin	00477	▼ ▲
4.	Rabiah	Ahmad	02016	▼ ▲
5.	Sazilah	Salam	01137	▼ ▲
6.				▼ ▲
7.				▼ ▲

More input rows

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*Bagi penulis luar, sila masukkan kod 'v' pada ruang 'Staff No/Matrik No'

* Ruang 'Abstract' mestilah mengikut atau sama dengan abstrak yang terdapat pada bahan.

Institution ?

1. UTeM ▼

2. ▼ ▲

3. ▼ ▲

[More input rows](#)

→ ★ **Divisions** ?

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Centre for Languages and Human Development: Department of Co-Curriculum Education

Centre for Languages and Human Development: Department of Human Development

Centre for Languages and Human Development: Department of Islamic Studies and Humanities

Centre for Languages and Human Development: Department of Languages

Centre for Languages and Human Development: Soft Skills Unit

Faculty of Electrical Engineering: Department of Control, Instrumentation & Automation

Faculty of Electrical Engineering: Department of Diploma Studies

Faculty of Electrical Engineering: Department of Industrial Power

Publication Details

→ ★ **Status:** Published ?

In Press

Submitted

Unpublished

Institution: ?

Department: ?

Place of Publication: ?

→ ★ **Publisher:** ?

Identification Number: ?

Number of Pages: ?

Date: Year: Month: Day: ?

*Bagi status bahan, sila pilih **status terkini** bahan tersebut dan pastikan ianya betul.

*Pastikan maklumat yang dipilih di '**Date Type**' sama dengan tarikh yang dimasukkan di bahagian '**Date**'

Date Type: UNSPECIFIED ?

Publication

Submission

Completion

Official URL: ?

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→ ★ URIS : Dispersion Type

University
National
Others

→ ★ URIS : Publishing Type

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1.

More input rows

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+ References

+ Uncontrolled Keywords

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**Dispersion Type*: Bagi '*International*', sila pilih '*Others*'

**Project ID*: Sekiranya tiada no projek, sila masukkan *no staf*. Jangan biarkan ruang ini kosong.

7. Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi. Kemudian klik **Next**.

Pilih Subjek

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- + A General Works
- + B Philosophy. Psychology. Religion
- + C Auxiliary Sciences of History
- + D History General and Old World
- + E History America
- + F History United States, Canada, Latin America
- + G Geography. Anthropology. Recreation
- + H Social Sciences
- + J Political Science
- + K Law
- + L Education
- + M Music and Books on Music
- + N Fine Arts
- + P Language and Literature
- + Q Science
- + R Medicine
- + S Agriculture
- + T Technology
- + U Military Science
- + V Naval Science
- + Z Bibliography. Library Science. Information Resources

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TESIS

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Username:

Password:

Note: you must have cookies enabled.

2. Masukkan **Username** serta **Password** dan Klik **Login**. **Username** adalah menggunakan **no staf** dan **password** bagi staf yang belum pernah menukar password adalah **abc123**.

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Last Modified	Title	Item Type	Item Status	
20 Oct 2014 20:32	UNSPECIFIED	Article	User Workarea	
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27 Aug 2014 16:46	Forensics readiness for Wireless Body Area Network (WBAN) system	Conference or Workshop Item	User Workarea	

Abstract

3. Klik **New Item**.

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Edit item: Thesis #13771

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★ Item Type ?

- Article**
An article in a journal, magazine, newspaper. Not necessarily peer-reviewed. May be an electronic-only medium, such as an online journal or news website.
- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do not include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**
A musical composition.
- Performance**
Performance of a musical event.
- Image**
A digital photograph or visual image.
- Video**
A digital video.
- Audio**
A sound recording.
- Dataset**
A bounded collection of quantitative data (e.g. spreadsheet or XML data file).
- Experiment**
Experimental data with intermediate analyses and summary results.
- Teaching Resource**
Lecture notes, exercises, exam papers or course syllabuses.
- Other**
Something within the scope of the repository, but not covered by the other categories.

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Description: Full Text

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★ Title

Characterization Study Of Silver Titanium Dioxide (AgTiO₂) Thin Film Deposited On Various Substrates Via Sol-Gel Technique

★ Abstract

Anatase Titanium Dioxide (TiO₂) sol was synthesized in room temperature 27°C and ambient pressure by hydrolysis of Titanium Tetraisopropoxide (TTiP) in acidic aqueous solution (Hydrochloric acid, HCl), ethanol and deionized water. Degussa P25 powder was used as a precursor to enhance the anatase presence in the crystalline phase, as Degussa P25 powder is comprised of anatase and rutile phase with the ratio of 70:30. At room temperature and in ambient atmosphere, crystalline TiO₂ thin films were deposited on Acrylic Perxpep (AP), glass, stainless steel and ceramic

★ Thesis Type

Masters
 PhD
 EngD
 Other

★ Authors

	Family Name	Given Name / Initials	Staff No/Matrix No/ v for visitor
1.	Fatimah	Md Radzai	02240
2.			
3.			
4.			

More input rows

Institution

-
-
-

More input rows

*Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi.

*Bagi penulis luar, sila masukkan kod 'v' pada ruang '**Staff No/Matrik No**'

*Ruang '**Institution**' hanya perlu diisi bagi penulis luar. Contoh: Universiti Putra Malaysia.

*Ruang '**Abstract**' mestilah mengikut atau sama dengan abstrak yang terdapat pada bahan.

→ ★ Divisions

- Library: Teks Ucapan: Naib Canselor
- Library: Tesis
- Library: Tesis: FKE
- Library: Tesis: FKEKK
- Library: Tesis: FKM
- Library: Tesis: FKP
- Library: Tesis: FPTT
- Library: Tesis: FTK
- Library: Tesis: FTMK
- Library: Tesis: PBPI

Publication Details

→ ★ Status: Published In Press Submitted Unpublished

→ ★ Date: Year: 2012 Month: Unspecified Day: ?

*Bagi status bahan, sila pilih **status terkini** bahan tersebut dan pastikan ianya betul.

*Pastikan maklumat yang dipilih di **'Date Type'** sama dengan tarikh yang dimasukkan di bahagian **'Date'**

→ ★ Date Type: Publication Submission Completion

Official URL:

→ ★ Institution: UTeM

→ ★ Department: Faculty of Manufacturing Engineering

Number of Pages: 102

URIS Thesis : Full Of Thesis:

URIS Thesis : Student's Name:

URIS Thesis : Student's Matric No:

Related URLs: URL URL Type UNSPECIFIED

More input rows

→ ★ URIS : Dispersion Type

- University
- National
- Others

*Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi.

*Dispersion Type: Bagi **'International'**, sila pilih **'Others'**

→ ★ URIS : Publishing Type

Printed
Digital

→ ★ URIS : Type Of Author

Staff
Student
External
Others

Funders

1. ▼
More input rows

→ ★ URIS : Project ID (Project ID must be the same as registered in URIS), example PJP/2012/FKEKK (5B)/S01095

Projects

1. ▼
More input rows

+ Contact Email Address

+ References

+ Uncontrolled Keywords

+ Additional Information

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+ Administration

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***Project ID**: Sekiranya tiada no projek, sila masukkan **no staf**. Jangan biarkan ruang ini kosong.

7. Isi semua maklumat yang diperlukan. Ruang yang bertanda ★ wajib diisi. Kemudian klik **Next**.

Pilih Subjek

Edit item: Characterization Study Of Silver Titanium Dioxide (AgTiO₂) Thin Film Deposited On Various Substrates Via Sol-Gel Technique

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★ **Subjects** ?

Remove TP Chemical technology

Search for subject: Search Clear

- + A General Works
- + B Philosophy. Psychology. Religion
- + C Auxiliary Sciences of History
- + D History General and Old World
- + E History America
- + F History United States, Canada, Latin America
- + G Geography. Anthropology. Recreation
- + H Social Sciences
- + J Political Science
- + K Law
- + L Education
- + M Music and Books on Music
- + N Fine Arts
- + P Language and Literature
- + Q Science
- + R Medicine
- + S Agriculture
- + T Technology
- + U Military Science
- + V Naval Science
- + Z Bibliography. Library Science. Information Resources

< Previous Save for Later Next >

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Deposit item: Characterization Study Of Silver Titanium Dioxide (AgTiO₂) Thin Film Deposited On Various Substrates Via Sol-Gel Technique

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9. Klik **Deposit Item Now**. Bahan yang dideposit ini akan dihantar kepada **'Panel Pengesah'** untuk disemak dan disahkan.

TATACARA MUATNAIK BAHAN MENGGUNAKAN 'DOI (DIGITAL OBJECT IDENTIFIER) ' NO.

Selain daripada memuatnaik bahan mengikut langkah-langkah seperti yang dinyatakan, proses muatnaik bahan artikel juga boleh menggunakan 'DOI (Digital Object Identifier) Number'. Proses ini adalah bagi mengimport maklumat artikel tersebut dan dimasukkan secara automatic ke dalam UTeM IR. Bagi proses muatnaik artikel menggunakan DOI No. ini, hanya maklumat-maklumat tertentu seperti tajuk artikel, nama penulis, jenis bahan dan beberapa maklumat lain akan terus diimport ke dalam UTeM IR. Pengguna hanya perlu memuatnaik bahan sama ada secara teks penuh atau abstrak dan memasukkan beberapa maklumat yang tidak diimport secara automatic.

1. Scopus:

-Buka Scopus / Google Scholar/ ISI bagi mendapatkan 'DOI' no.

2. Pilih carian menggunakan 'keyword' Author.

Scopus

Search | Alerts | My list | Settings

Scopus users receiving phishing emails

Document search **Author search** Affiliation search | Advanced search

Ahmad Rabiah

Affiliation... e.g. University of Toronto...

Limit to:

Subject Areas

Life Sciences Physical Sciences

Health Sciences Social Sciences & Humanities

To determine which author names should be grouped together under a single identifier number, the Scopus Author Identifier uses an algorithm that matches author names based on their affiliation, address, subject area, source title, dates of publication, citations, and co-authors. Documents with insufficient data may not be matched, this can lead to more than one entry in the results list for the same author. By default, only details pages matched to more than one document in Scopus are shown in search results. About Scopus Author Identifier

* Contoh ini adalah pencarian menggunakan 'Author Search'. Pencarian melalui tajuk bahan juga boleh digunakan.

3. Pilih Tajuk artikel yang akan di 'import'

Ahmad, Rabiah Bt

Universiti Teknikal Malaysia Melaka, Ayer Keroh, Malaysia

Author ID: 7202843398

Documents: 44

Citations: 2 total citations by 86 documents

h-index: 7

Co-authors: 56

Subject area: Computer Science, Engineering

44 Documents | Cited by 86 documents | 56 co-authors

44 documents

Document Title	Author(s)	Year	Journal/Conference	Citations
A practical rule based technique by splitting SMS phishing from SMS spam for better accuracy in mobile device	Fooyi, C.F.M., Ahmad, R., Faizal, M.A.	2014	International Review on Computers and Software	0
Multivariate survival analysis for correlated node behavior in MANETS	Azni, A.H., Ahmad, R., Noh, Z.A.M.	2014	ICISA 2014 - 2014 5th International Conference on Information Science and Applications	0
Forensics readiness for Wireless Body Area Network (WBAN) system	Rahman, A.F.A., Ahmad, R., Ramli, S.N.	2014	International Conference on Advanced Communication Technology, ICACT	1
Developing forensic readiness secure network architecture for Wireless Body Area Network (WBAN)	Rahman, A.F.A., Ahmad, R., Mohamad, M.Z.	2014	International Journal of Security and its Applications	0

4. Cari 'DOI' no. pada maklumat bahan tersebut dan **copy** 'DOI' no. tersebut.

Forensics readiness for Wireless Body Area Network (WBAN) system (Conference Paper)

Rahman, A.F.A.^a, Ahmad, R.^b, Ramli, S.N.^c

^a National Vulnerability Assessment Centre (MyVAC), Department of Security Assurance, Cybersecurity Malaysia, Seri Kembangan, Selangor, Malaysia

^b Centre for Research Innovation Management (CRIM), Universiti Teknikal Malaysia Melaka (UTeM), Malaysia

^c Centre of Advanced Computing Technology (C-ACT), Faculty of Information Technology and Communication (FTMK), Malaysia

[View references \(12\)](#)

Abstract

Wireless Body Area Network (WBAN) is a wireless network that can be attached or implanted onto the human body by using wireless sensor. Since WBAN developed for medical devices, the system should be design for a wide range of end user with different professional skill groups. This require WBAN system to be open, accurate and efficient. As from our previous experienced, any open system is vulnerable, similar to any other current available wireless systems such as Wireless Local Area Network (WLAN). However, currently there were not many discussions on the WBAN security vulnerability and security threats and if there is any, the issues were discussed through theoretical, concept and simulation data. In this paper, we discuss potential WBAN security vulnerability and threats using Practical Impact Assessment (PIA) conducted in real environment so that we are able to identify the problem area in details and develop potential solutions to produce a forensics readiness secure network architecture for WBAN system. © 2014 Global IT Research Institute (GIRI).

Author keywords

Forensics Readiness; Information Security; Practical Impact Assessment; Secure Network Architecture; Wireless Body Area Network (WBAN)

Indexed keywords

Engineering controlled terms: Biomedical equipment; Communication systems; Security of data

Forensics Readiness; Impact assessments; Professional skills; Real environments; Secure network architecture; Security threats; Security vulnerabilities; Wireless body area network

Engineering main heading: Wireless local area networks (WLAN)

ISSN: 17389449 ISBN: 978-899000309-2 Source Type: Conference Proceeding Original language: English

DOI: 10.1109/ICACT.2014.6778944 Document Type: Conference Paper

Sponsors: Electronics and Telecommunications Research Institute (ETRI), et al. IEEK Communication Society (IEEK ComSoc), Korean Institute of Communication Sciences (KICS), Korean Institute of Information Scientists and

5. Buka UTeM IR dan *key in* seperti biasa.

Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Login

Please enter your username and password. If you have forgotten your password, you may [reset](#) it.

Username:

Password:

Note: you must have cookies enabled.

6. Pilih *Import Items*.

Mrs Nurul Akmar Mehat | [Manage deposits](#) | [Profile](#) | [Saved searches](#) | [Review](#) | [Admin](#) | [Edit page phrases](#) | [Logout](#)

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- Browse by Division
- Browse by Author

Manage deposits

Klik



[? Help](#)

User Workarea. Under Review. Live Archive. Retired.

Last Modified	Title	Item Type	Item Status	
27 Aug 2014 16:46	Forensics readiness for Wireless Body Area Network (WBAN) system	Conference or Workshop Item	User Workarea	

Abstract

7. Paste '*DOI*' no. pada ruang *Import Items* dan klik *Test Run*. *Elakkan klik *Test Run + Import**

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Import Items

Follow the steps below to import records into your workarea.

Cut and paste import records or Upload import file:

Select import format:

Klik

8. Sekiranya proses **import 'DOI' no.** tersebut **TIDAK BERJAYA**, paparan mesej adalah seperti di bawah. Sila cuba sekali lagi dan pastikan '**DOI' no.** yang disalin tersebut adalah sama.

Logged in as Mrs Nurul Akmar Mehat | [Manage deposits](#) | [Profile](#) | [Saved searches](#) | [Review](#) | [Admin](#) | [Edit page phrases](#) | [Logout](#)

Browse Repository :

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- About
- Browse by Year
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- Browse by Division
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Import Items

Unhandled exception in Import::DOI: Can't call method "getElementsByTagName" on an undefined value at /opt/eprints3/perl_lib/EPrints/Plugin/Import/DOI.pm line 74, <\$fh> line 2.

Test run failed: 0 item(s) found before an error caused the test run to abort. Carefully check any warning messages before proceeding.

Follow the steps below to import records into your workarea.

DOI: 10.1109/ICACT.2014.6778944

Cut and paste import records
or
Upload import file:

Select import format: DOI (via CrossRef)

Mesej Ralat

9. Sekiranya Berjaya, mesej seperti di bawah akan dipaparkan. **Klik Test Run + Import'**

Logged in as Mrs Nurul Akmar Mehat | [Manage deposits](#) | [Profile](#) | [Saved searches](#) | [Review](#) | [Admin](#) | [Edit page phrases](#) | [Logout](#)

Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Import Items

Test run completed: 1 item(s) found

Follow the steps below to import records into your workarea.

10.1109/ICACT.2014.6778944

Cut and paste import records
or
Upload import file:

Select import format: DOI (via CrossRef)

Klik

10. Bahan yang berjaya diimport akan terus dipaparkan pada muka **'Manage Deposits'**. Klik **'Edit'** untuk mengemaskini maklumat yang tidak dimasukkan secara automatic oleh UTeM IR.

Browse Repository :

- Home
- About
- Browse by Year
- Browse by Subject
- Browse by Division
- Browse by Author

Manage deposits

Import completed: 1 item(s) imported. **Item yang berjaya diimport dipaparkan di 'Manage Deposits'**

Help

New Item Import Items

User Workarea. Under Review. Live Archive. Retired.

Last Modified	Title	Item Type	Item Status	
07 Jul 2014 14:57	TRANSMISSION CONTROL PROTOCOL PERFORMANCE COMPARISON USING PIGGYBACK SCHEME IN WLANS	Article	User Workarea	
07 Jul 2014 12:31	Forensics readiness for Wireless Body Area Network (WBAN) system	Conference or Workshop Item	User Workarea	

Abstract **Item yang telah berjaya diimport** Add Column

Klik ↓

11. Maklumat jenis bahan dimasukkan secara automatic. Langkah seterusnya adalah seperti biasa.

Edit item: Forensics readiness for Wireless Body Area Network (WBAN) system

You are both [a depositor](#) and [an editor](#) of this item. This is a depositor screen.

Type → Upload → Details → Subjects → Misc → Deposit

Save for Later Next >

★ Item Type

- Article**
An article in a journal, magazine, newspaper. Not necessarily peer-reviewed. May be an electronic-only medium, such as an online journal or news website.
- Book Section**
A chapter or section in a book.
- Monograph**
A monograph. This may be a technical report, project report, documentation, manual, working paper or discussion paper.
- Conference or Workshop Item**
A paper, poster, speech, lecture or presentation given at a conference, workshop or other event. If the conference item has been published in a journal or book then please use "Book Section" or "Article" instead.
- Book**
A book or a conference volume.
- Thesis**
A thesis or dissertation.
- Patent**
A published patent. Do *not* include as yet unpublished patent applications.
- Artefact**
An artist's artefact or work product.
- Show/Exhibition**
An artist's exhibition or site specific performance-based deposit.
- Composition**