

## **Instruction to Presenters**

1. The presenter is invited to meet the chairs of the session on the day of his/her presentation. Please meet the chairs of the session in the room of your presentation 15 minutes before the session to do the following:
  - a. To load up your power point presentation file.
  - b. To submit a short copy of your biography to the chair. A standard form is available at the registration desk.
  
2. Each presentation of paper is limited 20 minutes. This includes:
  - a. 15 minutes oral presentation.
  - b. 5 minutes Q & A (immediately after presentation).
  
3. Presentation should preferably be done using MS Power Point 2003 or compatible. A laptop with LCD projector will be made available for all sessions. For the presentation, each PC will be installed with Microsoft Power Point and Adobe Acrobat Reader. To minimize technical difficulties, we request all presenters to save their presentation data to a USB storage device.
  
4. There will not be any internet connection for the presentation laptops. You will not be able to download any files from remote servers.
  
5. A helper will be available in each room to assist with the file uploading. It is the responsibility of the presenters to make sure that their files are presentable using the provided software.

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**Technical Session 1**

**Date/Time** : 27 March 2011, 8.30-9.50 AM  
**Room** : 3A501 FSSK\_UKM  
**Chair** : *Abdul Halim*

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Topic : Development of education, culture and customs.

ADIC-014	Zahra Ajri	Community Learning Centres Program for Rural Community Literacy Development <i>Akbar Zolfaghari, Zahra Ajri</i>
ADIC-122	Muhammad Abdurrahman	The Role of Government in Implementing Integrated System of Education <i>Muhammad Abdurrahman</i>
ADIC-056	Lin Yola	Students' Satisfaction with the Pedestrian Environment in Campus: A Case Study of Campus of Universiti Teknologi Malaysia <i>Lin Yola, Abu Albert Mornya</i>
ADIC-067	Nasser A. Al-Faleh	Evaluation of Internship in Teachers Colleges in Saudi Arabia <i>Lin Yola, Abu Albert Mornya</i>

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**Technical Session 2**

**Date/Time** : 27 March 2011, 9.50-11.10 AM  
**Room** : 3A501 FSSK\_UKM  
**Chair** : *Nasser Alfaleh*

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Topic : Development of education, culture and customs.

ADIC-112	A.Halim	Attitude Of Aceh High School Students Toward The Science And Technology Education (Sikap Siswa Sekolah Menengah Aceh terhadap Pembelajaran Sains dan Teknologi) <i>A.Halim</i>
ADIC-030	Geidy Tiara Ariendi	Woman Empowerment Through Group Business Development as an Alternative Effort for Economic Reconstruction Post Tsunami Road to Community Independence in Nanggroe Aceh Darussalam's Coastal Area <i>Nurhidayah Ningsih, Geidy Tiara Ariendi, Isma Rosyida, Hardiyanti Dharma Pertiwi</i>
ADIC-068	Toktam Namayandeh Joorabchi	Internet Usage among Female Undergraduate Students in Iran <i>Toktam Namayandeh Joorabchi, Md. Salleh Hj. Hassan and Musa Bin Abu Hassan</i>
ADIC-153	Sayed Mahdi	The Role of Strategic Planning in Community Colleges <i>Sayed Mahdi</i>

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**Technical Session 3****Date/Time** : 27 March 2011, 11.15 -12.15 PM**Room** : 3A501 FSSK\_UKM**Chair** : *Somayeh Mortazavi Ganji*Topic: Economic, banking and related.

ADIC-133	Sulaiman	Brand Environmental Responsibility and Its Effect on Buyers' Responses <i>Sulaiman, Saed Armia</i>
ADIC-134	Dana Siswar	The Role of Customer Delight and Its Effect on Customers' Response <i>Dana Siswar, Sulaiman and Muhammad Basyir</i>
ADIC-023	Nurina Merdikawati	Improving PKH Implementation: Homeworks for Acehese Government <i>Nurina Merdikawati</i>
ADIC-201	Darmawati Muchtar	Market-based or bank-based financial system drives the economic growth? Evidence from Indonesia <i>Darmawati Muchtar, Hanandewa</i>

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**Technical Session 4****Date/Time** : 27 March 2011, 12.15 -13.15 PM**Room** : 3A501 FSSK\_UKM**Chair** : *Sulaiman*Topic: Development of infrastructure, telecommunication and advance technology.

ADIC-012	Somayeh Mortazavi Ganji Ketab	Virtual Universities in the Era of Information and Communication Technology <i>Mohammad Reza Nazari, Somayeh Mortazavi Ganji Ketab, Md Salleh bin Hj. Hassan</i>
ADIC-199	Risawandi	A Study On Illumination Normalization Methods For Autonomous Robot Vision <i>Doli Anggia Harahap, Anton Satria Prabuwo, Risawandi</i>
ADIC-185	Asrillah	Resistivity Survey For Imaging Ground Water Flow In Behalf Of Dumping Site Construction <i>Asrillah</i>

&gt;&gt;&gt; Lunch, Prayers and Personal Preparation &gt;&gt;&gt; 13.15 - 14.30

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**Technical Session 5****Date/Time** : 27 March 2011, 14.30 -15.30 PM**Room** : 3A501 FSSK\_UKM**Chair** : *Etania Ranu Andhika*Topic: Planning on cities and rural areas; Development of management system and international relationship.

ADIC-054	Lin Yola	Meeting the Challenge of Sustainable Integrated Shopping Center: Proposed Designs for Case Study of Mantin, Malaysia
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		<i>Lin Yola, Chiganga Douglas Gwinyai, Ibrahim Sadisu, Mubarak Ibrahim Audu</i>
ADIC-148	Sepideh Sedaghat Nia	<b>The Influence of Residents' Attributes to Quality of Life in Kuala Lumpur</b> <i>Sepideh Sedaghat Nia, Amir Ghahramanpouri, Mahbob Bin Salim</i>
ADIC-143	Shabnam Hamdi	<b>The Influence of Career Stage and Employment Status on Organizational Commitment among Nurses</b> <i>Shabnam Hamdi, Abu Duad Silong</i>

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### Technical Session 6

**Date/Time** : 27 March 2011, 15.30 -16.30 PM

**Room** : 3A501 FSSK\_UKM

**Chair** : *Sepideh Sedaghat*

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Topic: Healthy and related.

ADIC-098	Sahar shahgaldi	<b>Using Theater for Preventing of Mental Illness</b> <i>Sahar shahgaldi, Amir (abolfazl) dejakam, Farideh Narenji Fatideh</i>
ADIC-167	Etania Ranu Andhika	<b>Aceh Macro Survey on Reported Health Problem</b> <i>Etania Ranu Andhika and Idaman</i>
ADIC-196	Wisdar	<b>Web portal support the dissemination information of Bone Anchored Hearing Aids implant program - Universiti Kebangsaan Malaysia Medical Center Perspective</b> <i>Wisdar, Riza Sulaiman, Asma Abdullah</i>

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### Technical Session 7

**Date/Time** : 27 March 2011, 16.30 -17.30 PM

**Room** : 3A501 FSSK\_UKM

**Chair** : *Suhendrayatna*

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Topic: Environmental, industries and automotive engineering.

ADIC-045	Ira Gustina, Asep Saefuddin	<b>The Use of Variogram Analysis and Ordinary Kriging Interpolation Method to Describe the Distribution of Coral Reefs in the Waters</b> <i>Ira Gustina, Asep Saefuddin</i>
ADIC-124	Suhendrayatna	<b>Accumulation of Heavy Metal by Vetiver Grass (<i>Vetiveria zizanioides</i>) from Landfill Soil</b> <i>Suhendrayatna, Muhammad Zaki, Taufiq, Zulkarnain, Elvitriana</i>
ADIC-197	Asnawi	<b>Numerical Study Of Hydrogen Enrichment Effect On Burning Duration Of Si Engine Powered By Alternative Fuel</b> <i>Asnawi, N.M. Adam, B.B. Sahari N.A. Aziz</i>

>>> Tea Break, Prayers and Personal Preparation, Finish >>>

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**Technical Session 1****Date/Time** : 27 March 2011, 08.30 – 09.50 AM**Room** : 3A503 FSSK\_UKM**Chair** : *Mohammad Reza Nazari*

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Topic: Law, Human Rights, Politics and Justice.

ADIC-132	Stephan Kitzbichler	Pemekaran in Aceh: A way to development, or to conflict? <i>Stephan Kitzbichler</i>
ADIC-005	M.Y. Aiyub Kadir	Aceh-Indonesia Helsinki Peace Memorandum of Understanding (MoU) in International Law: Internal Self Determination to Re-Determination within Self-Governance Perspective <i>M.Y. Aiyub Kadir</i>
ADIC-182	Kurniawan	Legal Rights Of Indigenous People To The Land Management And Forest Resources In Aceh (A Study On Critical Aspects Of Constitutional) Kurniawan
ADIC-190	Encik Muhammad Fauzan	The Dilemma Of The Position Of Islamic Law And Its Existence In The Indonesia Legal System <i>Encik Muhammad Fauzan</i>

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**Technical Session 2****Date/Time** : 27 March 2011, 09.50 – 11.10 AM**Room** : 3A503 FSSK\_UKM**Chair** : *Stephan Kitzbicher*

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Topic: Art, Language and History; Development of education, culture and customer.

ADIC-171	Mehmet Ozay	The Historical Basis of Aceh Development <i>Mehmet Ozay</i>
ADIC-202	Nila Inangda	Sustainability of cultural heritage resources in Aceh : Developing Risk Management Strategy <i>Zuraidah Abdul manaf, Nila Inangda</i>
ADIC-203	Khalidin Yacob	Aceh Language and Cultural Sustainability Issue <i>Khalidin Yacob</i>
ADIC-037	Muhamad Nurhuda Nugraha	Mangrove Elementary School as Center of Education and Community to Keep Sustainability of Mangrove Forests in Nanggroe Aceh Darussalam <i>Muhamad Nurhuda Nugraha, Retno Kartikawati, Noni Husnayati, Kaleem Saleem</i>

&gt;&gt;&gt; Tea Break &gt;&gt;&gt; 11.10 - 11.15

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**Technical Session 3****Date/Time** : 27 March 2011, 11.15 – 12.15 PM**Room** : 3A503 FSSK\_UKM**Chair** : *Nila Inangda*

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**Topic:** Tsunami, Earthquake, Disaster Mitigation and Disaster Management, Agriculture and food technology.

ADIC-066	Seztifa Miyasyiwi	Abration, Erotion and Tsunami Handling with Vegetation Optimization and Biological Controlling <i>Seztifa Miyasyiwi, Hendra Prasetya</i>
ADIC-032	Mohammad Reza Nazari	The Role of Broadcasting in Management of Natural Disasters <i>Mohammad Reza Nazari, Md Salleh bin Hj Hassan, Mohd. Nizam Osman</i>
ADIC-115	Yodfiatfinda	Development of Small and Medium Scale Food Industry: a Strategic Plan to Swift the Rural Economics Growth In Aceh <i>Yodfiatfinda, Hanifah N. Lioe</i>

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**Technical Session 4****Date/Time** : 27 March 2011, 12.15 – 13.15 PM**Room** : 3A503 FSSK\_UKM**Chair** : *M. Arif Budiman*

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**Topic:** Art, Language and History; Poultryes and Veterinaries.

ADIC-084	Sahar shahgaldi	Investigation of Combining Acting and Narrative in Minstrelsy <i>Sahar shahgaldi, Seyed Saied Firozabadi and Mina Mortezaei</i>
ADIC-105	Mohammad Hassan Ayazi	Load-Deflection Comparison between Ordinary RC One-Way Slab and Strengthened by CF and Using Artificial Neural Network for Prediction <i>Mohammad Hassan Ayazi, S. Vahid Razavi, Pegah Mohammadi</i>
ADIC-125	Elvitriana	Removal of Zinc Ion by Aquatic Plant, Typha latifolia : Preparation for application of heavy metal phytoremediation <i>Elvitriana, Vika Ariani, Jamaluddin, Suhendrayatna, Muhammad Zaki</i>

&gt;&gt;&gt; Lunch, Prayers and Personal Preparation &gt;&gt;&gt; 13.15 - 14.30 PM

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**Technical Session 5****Date/Time** : 27 March 2011, 14.30 – 15.30 PM**Room** : 3A503 FSSK\_UKM**Chair** : *Sahar Shahgaldi*

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**Topic:** Concept of development based on Islamic lessons.

ADIC-047	Agung Setyo Wibowo	The Dynamic of Pondok Pesantren in Aceh: Prospects and Challenges <i>Agung Setyo Wibowo</i>
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ADIC-130	Ruslan Razali	The Role of Waqaf in Acehnese Dayah's Educational Development <i>Ruslan Razali</i>
ADIC-156	Mochammad Arif Budiman	The Role of Waqaf for Environmental Protection in Indonesia <i>Mochammad Arif Budiman</i>

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### Technical Session 6

**Date/Time** : 27 March 2011, 15.30 – 16.30 PM  
**Room** : 3A503 FSSK\_UKM  
**Chair** : Lin Yola

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Topic: Computerize and Information technology.

ADIC-052	Lin Yola	Ecological Footprint Analysis of Household: A Case Study of Pekanbaru City, Indonesia <i>Lin Yola, Abu Albert Mornya</i>
ADIC-001	Rita Komalasari	Developing Digital Library in Nanggroe Aceh Darussalam <i>Rita Komalasari</i>
ADIC-109	Didik Dwi Prasetya	Web-Based Interactive Multimedia Applications For Children With Learning Disability <i>Didik Dwi Prasetya</i>
ADIC-192	Muhammad Yusuf	Development Of Tool Database Management System For Laboratory <i>Muhammad Yusuf</i>

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### Technical Session 7

**Date/Time** : 27 March 2011, 16.30 – 17.30 PM  
**Room** : 3A503 FSSK\_UKM  
**Chair** : *Rita Komalasari*

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Topic: Design on Public Facilities and transportation system.

ADIC-028	Herman Fithra	Analysis Pavement Performance Caused By the Overloading Trucks in East Coastal Highway in Aceh Province <i>Herman Fithra</i>
ADIC-053	Lin Yola	Impact of Large Scale Development to The Urban Movement: A Case Study Of Johor Bahru City Center, Malaysia <i>Lin Yola, Abu Albert Mornya</i>
ADIC-077	Amir Ghahramanpouri	Assessing Human Activities In Pedestrian Priority Streets In Johor Bahru City Center <i>Amir Ghahramanpouri, Sepideh Sedaghat Nia, Mahbob bin Salim</i>

>>> Tea Break, Prayers and Personal Preparation, Finish >>>

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**Technical Session 1****Date/Time** : 27 March 2011, 8.30 – 9.50 AM**Room** : 3A507 FSSK\_UKM**Chair** : *Hisbullah*

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Topic: Art, Language and History; Development of education, culture and customer.

ADIC-013	Munawwar Ahmad	Role of Human Resource Managers for providing Equal Employment Opportunity: A Case of Gender Bias towards Women in Pakistan <i>Munawwar Ahmad</i>
ADIC-096	Misha Teimouri	The Relationship between Workplace Friendship and Organizational Commitment <i>Misha Teimouri, Ishak Bin Abd Hamid</i>
ADIC-123	Muhammad Siddiq	Truth and Reconciliation Commission in Aceh; A Quest for a Religious, Custom and Local Wisdom Based Approach <i>Muhammad Siddiq</i>
ADIC-059	Intan Islamia	Aceh Art-Cultural Village as a Model of Community Education to Save The Art and Culture and The Value of Art-Culture Post Tsunami Disaster in Indonesia <i>Intan Islamia</i>

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**Technical Session 2****Date/Time** : 27 March 2011, 9.50 – 11.10 AM**Room** : 3A507 FSSK\_UKM**Chair** : *Munawwar Ahmad*

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Topic: Design on Public Facilities and transportation system; Concept of development based on Islamic lessons.

ADIC-019	Hitendra R. Sarode	Comparison of Biodiesel with Petroleum Diesel Fuels Regarding Exhaust Gas Emissions & Health Effects and Future Scope of Biodiesel in India <i>Hitendra R. Sarode</i>
ADIC-165	Huam Hon Tat	Perceptions of 4Ps toward Travel Agents in Palembang, Indonesia <i>Huam Hon Tat, Rezky Purna Satiti, Thoo Ai Chin, Amran Rasli, Abu Bakar Abd Hamid</i>
ADIC-173	Hisbullah, Syahiddin	Design of Control Loop Pairing in a Wastewater Treatment Plant <i>Hisbullah, Syahiddin Dahlan Said, Azwar</i>



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**Technical Session 1****Date/Time** : 27 March 2011, 8.50 – 09.50 AM**Room** : 3A504 FSSK\_UKM**Chair** : *Muhammad Yusran Hadi*Topic: Concept of development based on Islamic lessons.

ADIC-007	M. Hasbi Amiruddin	Ulama dan Tanggungjawabnya pada Pembangunan Politik di Aceh <i>M. Hasbi Amiruddin</i>
ADIC-093	Muntasir	Dayah Manyang Mudi Mesjid Raya: Upaya Menyahuti Tuntutan Perubahan dalam Sistem Pendidikan Dayah di Aceh <i>Muntasir</i>
ADIC-062	Analiansyah	Penerapan Hukum Islam dalam Konteks Kemodernan (Tinjauan terhadap Eksistensi Hukum Formil Pelaksanaan Syari'at Islam di Provinsi Aceh, Indonesia) <i>Analiansyah</i>
ADIC-063	Fithriady	Perspektif Ulama Aceh Terhadap Pengalihan Pemanfaatan Tanah Wakaf <i>Fithriady</i>

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**Technical Session 2****Date/Time** : 27 March 2011, 9.50 – 11.10 AM**Room** : 3A504 FSSK\_UKM**Chair** : *Hasbi Amiruddin*Topic: Concept of development based on Islamic lessons.

ADIC-101	Muhammad Yusran Hadi	Mazhab Fikih dalam Pandangan Syariat Islam (Mengkritisi Wacana Mewajibkan Satu Mazhab Fikih di Aceh) <i>Muhammad Yusran Hadi</i>
ADIC-104	Iskandar Ibrahim	Tarekat Dan Tatanan Masyarakat Madani Di Aceh <i>Iskandar Ibrahim</i>
ADIC-116	Mahdi	Qanun Khalwat dan Penegakan Hukum Syari'at Islam di Aceh <i>Mahdi</i>
ADIC-099	Zulhelmi	Persepsi Teungku Dayah Terhadap Manuskrip Kuno: Kajian Terhadap Dayah Teungku Chik Di Sampang Gampong Meunasah Tutong Kecamatan Montasik - Aceh Besar <i>Zulhelmi</i>

&gt;&gt;&gt; Tea Break &gt;&gt;&gt;11.10 - 11.15 AM

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**Technical Session 3****Date/Time** : 27 March 2011, 11.15 – 12.15 AM**Room** : 3A504 FSSK\_UKM**Chair** : *Ridwan Hasan*Topic: Concept of development based on Islamic lessons.

ADIC-151	Maisarah	Konsepsi pendidikan islam Dalam Pembinaan Adat Budaya Aceh Di Kalangan Remaja <i>Maisarah, Burhan Nuddin, Aduwina, Sari Siti Haji</i>
ADIC-164	Iskandar Budiman	Pengaruh Tarikat Terhadap Pemahaman Keagamaan Masyarakat Aceh <i>Iskandar Budiman</i>
ADIC-166	Fauzi Saleh	Hukuman Pidana Menurut Tajuddin Al-Tarusani (Telaah Kasus Bughat dalam Kitab Safinat Al-Hukkam Fi Takhlish Al-Khassam) <i>Fauzi Saleh</i>

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**Technical Session 4****Date/Time** : 27 March 2011, 12.15 – 13.15 PM**Room** : 3A504 FSSK\_UKM**Chair** : *Iskandar Budiman*Topic: Concept of development based on Islamic lessons.

ADIC-187	Junaidi	Pelaksanaan Program Pembangunan Ekonomi Masyarakat Di Baitul Qiradh Bina Insan Mandiri (BQ-Bima) Banda Aceh <i>Patmawati Haji Ibrahim, Junaidi</i>
ADIC-095	Ridwan Hasan	Keyakinan Faham dalam Kepercayaan Dinamisme dalam Masyarakat Islam Aceh: Studi kes Kab. Aceh Utara dan Kota Lhokseumawe <i>Ridwan Hasan</i>
ADIC-106	Hasanuddin Husin	Persepsi dan Sikap Masyarakat Aceh Terhadap Penerapan Syariat Islam dalam Berbusana Muslim di Bumi Teuku Umar <i>Kiswanto, Hasanuddin Husin, Darsono</i>

&gt;&gt;&gt; Lunch, Prayers and Personal Preparation &gt;&gt;&gt; 13.15-14.30

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**Technical Session 5****Date/Time** : 27 March 2011, 14.30 – 15.30 PM**Room** : 3A504 FSSK\_UKM**Chair** : *Husni Mubarak A. Latif*Topic: Law, Human Rights, Politics and Justice.

ADIC-087	Siti Rahmah	Tinjauan Yuridis Pelaksanaan Uu No. 22 Tahun 2007 Dan Qanun No. 7 Tahun 2007 (Studi Kasus Pembentukan Panwaslu Aceh Tahun 2009) <i>Siti Rahmah, Muhammad Nur, Asqalani</i>
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ADIC-193	Ro'fah Setyowati	Isu Penyelesaian Pertikaian Pengguna Perbankan Islam Pasca UU No. 48 Tahun 2009 Kekuasaan Kehakiman <i>Ro'fah Setyowati, Sakina Shaik Ahmad Yusoff, Ramziati</i>
ADIC-184	Hamdani	Peranan Indonesia Dan Malaysia Dalam Rejim Laluan Transit Di Selat Melaka <i>Muhammad Nasir, Hamdani, Wan Siti Adibah Wan Dahalan</i>

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### Technical Session 6

**Date/Time** : 27 March 2011, 15.30 – 16.30 PM

**Room** : 3A504 FSSK\_UKM

**Chair** : *Ro'fah setyowati*

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Topic: Concept of development based on Islamic lessons.

ADIC-076	Nurmalahayati	Pendidikan Kimia IAIN Ar-Raniry Dalam Masa Transisi Pembangunan Gedung Baru Oleh Islamic Development Bank (IDB) <i>Nurmalahayati</i>
ADIC-048	Susi Susanti	Aplikasi Metode Islamic Shared Learning (ISL) dalam Pengembangan Hutan Mangrove Berbasis Masyarakat Madani Menuju Aceh Mandiri dan Berwawasan Ekologi <i>Susi Susanti, Awalludin Ramdhan, Muhaemin</i>
ADIC-046	Husni Mubarrak A. Latief	Syariat Islam di Aceh Pasca UUPA: dari Disonansi Qanun Hingga Radikalisme Gerakan Massa <i>Husni Mubarrak A. Latief</i>

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### Technical Session 7

**Date/Time** : 27 March 2011, 16.30 – 17.30 PM

**Room** : 3A504 FSSK\_UKM

**Chair** : *Erman Anom*

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Topic: Media and Public Communication;Development of education, culture and custom.

ADIC-009	Cindenia Puspasari, Muhammad Fazil	Globalisasi Media Dan Serapan Budaya Asing: Analisis Semiotik Ke Atas Kalangan Remaja Pasca Tsunami Di Aceh <i>Cindenia Puspasari, Muhammad Fazil</i>
ADIC-191	Muhammad Yunus, Wan Amizah Wan Mahmud	Perkembangan Industri Perfileman Tempatan Di Aceh Tahun 2000-2010 <i>Muhammad Yunus, Wan Amizah Wan Mahmud</i>
ADIC-025	Erman Anom	Kebijakan dan Sistem Media Era Soekarno 1945-1065 <i>Erman Anom</i>

>>> Tea Break, Prayers and Personal Preparation, Finish >>>

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**Technical Session 1**

**Date/Time** : 27 March 2011, 8.30 – 9.50 AM  
**Room** : 3A505 FSSK\_UKM  
**Chair** : *Muhammad Zaki*

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Topic: Agriculture and food technology; Fishing, offshore and onshore; Healthy and related.

ADIC-163	Muhammadar	Profil Asam Amino Essensial Dalam Beberapa Jenis Makanan Untuk Juvenile Kerapu Macan ( <i>E. fuscoguttatus</i> ) yang diculture <i>Muhammadar, Mazlan Abd Gaffar, dan Abdullah Samat</i>
ADIC-200	Marlina	Prospek Pengembangan Ikan Olahan di Aceh <i>Marlina, Mustanir, Ely Sufriadi, M. Yani</i>
ADIC-188	Rahmat Fadhil	Kualitas Air Dalam Sistem Akuakultur Resirkulasi Untuk Budidaya Ikan Lele/Keli ( <i>Clarias Batrachus</i> ) <i>Rahmat Fadhil, Johari Endan, Farah Saleena Taip, Muhammad Salih Bin Hj. Ja'afar</i>
ADIC-072	Danang Dwi Cahyadi	Sistem Kandang Tertutup Dalam Manajemen Peternakan Unggas <i>Danang Dwi Cahyadi, Mochamad Rifqy Wijaya, Nurida Dessalma S., Pradipta Nuri Adiyati</i>

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**Technical Session 2**

**Date/Time** : 27 March 2011, 9.50 – 11.10 AM  
**Room** : 3A505 FSSK\_UKM  
**Chair** : *Marlina*

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Topic: Environmental, industries and automotive engineering; Healthy and related.

ADIC-126	Muhammad Zaki	Emisi Gas Buang dari Beberapa Sumber Pencemar Udara di Kota Banda Aceh, Indonesia <i>Muhammad Zaki, Suhendrayatna, Ratnawati, Elvitriana</i>
ADIC-161	Eliza Eka Nurmala	Optimalisasi Amdal (Analisis Mengenai Dampak Lingkungan) untuk Mewujudkan Pembangunan Berkelanjutan di Aceh <i>Eliza Eka Nurmala, Suyud Warno Utomo</i>
ADIC-018	M.N. Endah	Konsep Pasar Sehat Unggas untuk Nangroe Aceh Darussalam <i>N.M. Nurhuda, K. David, J. Budiman, R. Dwi, M.N. Endah</i>

>>> Tea Break >>> 11.10-11.15

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**Technical Session 3**

**Date/Time** : 27 March 2011, 11.15 – 12.15 PM  
**Room** : 3A505 FSSK\_UKM  
**Chair** : *Darmawi*

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Topic: Environmental, industries and automotive engineering; Agriculture and food technology.

ADIC-194	Marlina	Pemanfaatan Material Alam Aceh sebagai Media Penjernih Air <i>Marlina, Khairi, Sitti Saleha, Murniana</i>
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ADIC-168	Wahyu Fuadi	Rancang Bangun Alat Ukur Volume Tangki Minyak dalam Liter dengan Tampilan LCD Berbasis Mikrokontroler AT89S51 <i>Wahyu Fuadi</i>
ADIC-183	Mustaqimah	Perancangan Dan Aplikasi Alat Pengepres Pliek U Tipe Ulir <i>Mustaqimah, Rini Ariani Basyamfar, Ratna</i>

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#### Technical Session 4

**Date/Time** : 27 March 2011, 12.15 – 13.15 PM

**Room** : 3A505 FSSK\_UKM

**Chair** : *Wahyu Fuadi*

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Topic: Agriculture and food technology; Healthy and related.

ADIC-128	Elita Agustina	Uji Bioefikasi Minyak Serai Dan Pala Produk Khas Aceh sebagai Anti Nyamuk Vektor Demam Berdarah <i>Widya Sari, Elita Agustina</i>
ADIC-120	Darmawi	Evaluation of Avian Influenza Commercial Vaccine Based On Antibody Response in Laying Hens <i>Darmawi, Ummu Balqis, Muhammad Hambal</i>
ADIC-015	Muhammad Daud Aiyub Kadir	Detection of Antibodies of Avian Influenza Virus to H5N1 Subtype in Pigeons in Banda Aceh <i>Muhammad Daud Aiyub Kadir, Erina, Mahdi Abrar</i>

>>> Lunch, Prayers and Personal Preparation >>> 13.15-14.30

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#### Technical Session 5

**Date/Time** : 27 March 2011, 14.30 – 15.30 PM

**Room** : 3A505 FSSK\_UKM

**Chair** : *Dziqi Hanifulloh K*

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Topic: Agriculture and food technology; Planning on cities and rural areas.

ADIC-175	Muhammad Yasar	Pengekalan Tanah Sawah Sebagai Kawasan Pertanian Berterusan <i>Muhammad Yasar, Chamhuri Siwar, &amp; Shahrudin Idrus</i>
ADIC-162	Wesli	Strategi Penanggulangan Banjir Sungai Krueng Leubu Kecamatan Makmur, Kabupaten Bireuen <i>Wesli</i>
ADIC-108	M. Sabri	Simulasi Interaksi Ban Dan Tanah Pertanian <i>M. Sabri</i>

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#### Technical Session 6

**Date/Time** : 27 March 2011, 15.30 – 16.30 PM

**Room** : 3A505 FSSK\_UKM

**Chair** : *M. Sabri*

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Topic: Development of infrastructure, telecommunication and advance echnology; Environmental, industries and automotive engineering.

ADIC-107	Taufiq	Pemodelan Propagasi Ray-Tracing Pada Mobile
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		<b>Communication Di Daerah Rural</b> <i>Taufiq</i>
ADIC-176	Ibnu Rusydy	<b>Teknik Penapisan Data Geomagnet Untuk Mendeteksi Keberadaan Bijih Besi di Temangan Kelantan, Malaysia</b> <i>Ibnu Rusydy, Abdul Rahim Samsudin</i>
ADIC-086	Abdul Jalil	<b>Pengaruh Wilayah Gempa terhadap Perencanaan Luas Tulangan Lentur dan Geser Balok Portal</b> <i>Yulius Rief Alkhaly, Abdul Jalil, Rina Galfianty</i>
ADIC-031	Maizuar, Yulius Rief Alkhaly, Saifuddin	<b>Kuat Tekan Beton dengan Berbagai Metode Perawatan</b> <i>Maizuar, Yulius Rief Alkhaly, Saifuddin</i>

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### Technical Session 7

**Date/Time** : 27 March 2011, 16.30 – 17.30 PM

**Room** : 3A505 FSSK\_UKM

**Chair** : *Taufiq*

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Topic: Agriculture and food technology.

ADIC-180	Asmawati	<b>Ekstraksi dan karakterisasi oleoresin dari limbah penyulingan pala</b> <i>Asmawati</i>
ADIC-138	Eva Murlida	<b>Uji Preferensi Konsumen Terhadap French Fries Ubi Jalar di Kota Banda Aceh</b> <i>Eva Murlida, Nida El Husna, Yusriana</i>
ADIC-016	Dziqi Hanifulloh Kurniawan	<b>Pengembangan Potensi Minyak Kelapa Sawit sebagai Alternatif Energi atau Bio Fuel</b> <i>Dziqi Hanifulloh Kurniawan, Mohammed Farid Farochi</i>

>>> Tea Break, Prayers and Personal Preparation, Finish >>>

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**Technical Session 1**

**Date/Time** : 27 March 2011, 8.30 – 09.50 AM  
**Room** : 3A508 FSSK\_UKM  
**Chair** : *Sri Muryantini*

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Topic: Law, Human Rights, Politics and Justice; Development of education, culture and custom.

ADIC-027	Al Chaidar	Terorisme di Aceh: Analisis Sosial Budaya tentang Penolakan Kultural dan Politik Masyarakat Aceh terhadap Gerakan Keagamaan Radikal <i>Al Chaidar</i>
ADIC-070	Suadi	Apa Rasa Politik Aceh, Parlemen Tanpa Sira? (Analisis Fungsional dan Disfungsional konflik GAM - SIRA terhadap Perkembangan Politik Aceh) <i>Suadi</i>
ADIC-174	Saiful Usman	Politik Aceh Selepas MoU Helsinki <i>Rusli Yusuf, Saiful Usman</i>
ADIC-178	Yusra Habib Abdul Gani	Phenomena kebudayaan dan Falsafah Aceh <i>Yusra Habib Abdul Gani</i>

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**Technical Session 2**

**Date/Time** : 27 March 2011, 9.50 – 11.10 AM  
**Room** : 3A508 FSSK\_UKM  
**Chair** : *Alchaidar*

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Topic: Law, Human Rights, Politics and Justice.

ADIC-179	Rasyidin	Konflik politik akibat kepelbagaian etnik di negara dunia ketiga <i>Rasyidin</i>
ADIC-152	Elviandi Bin Rusdy Hasan	Rekonsiliasi Pasca Konflik Di Aceh: Peranan Suruhanjaya Kebenaran Dan Rekonsiliasi (Truth and Reconciliation Commission) <i>Elviandi Bin Rusdy Hasan</i>
ADIC-135	Sri Muryantini	Pengaruh Konflik Di Selatan Filipina Terhadap Hubungan Filipina Dengan Amerika Serikat <i>Sri Muryantini</i>

>>> Tea Break >>> 11.10 - 11.15

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**Technical Session 3**

**Date/Time** : 27 March 2011, 11.15 – 12.15 PM  
**Room** : 3A508 FSSK\_UKM  
**Chair** : *Anwar Puteh*

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Topic: Development of education, culture and custom.

ADIC-058	Saifuddin Yunus	<i>Kesan Perang terhadap Pendidikan di Aceh</i> Saifuddin Yunus
ADIC-204	Nova Iriansyah	<i>Public Memorial place di Kawasan Masjid Baiturrahman</i> Nova Iriansyah
ADIC-042	Kasman	<i>Analisis Faktor Kemiskinan di Aceh</i> Kasman

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**Technical Session 4****Date/Time** : 27 March 2011, 12.15 – 13.15 PM**Room** : 3A508 FSSK\_UKM**Chair** : *Kasman*Topic: Economic, banking and related.

ADIC-036	Husaini	Pengaruh Kas, Piutang dan Persediaan Terhadap Total Ekuitas Pada PT. Telekomunikasi Indonesia Tbk <i>Husaini</i>
ADIC-049	Anwar Puteh	Tinjauan Struktur Modal Perusahaan di Indonesia (Pengujian Pecking Order Theory dan Trade of Theory) <i>Anwar Puteh</i>
ADIC-131	Iskandar Ibrahim	Implementasi Akad Ijarah Muntahiya Bittamlik pada Produk Baiti Jannati di Bank Muamalat Indonesia <i>Iskandar Ibrahim, Ilhaamie Binti Abdul Ghani Azmi, Azian Bin Madun</i>

&gt;&gt;&gt; Lunch, Prayers and Personal Preparation &gt;&gt;&gt; 13.15 - 14.30 PM

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**Technical Session 5****Date/Time** : 27 March 2011, 14.30 – 15.30 PM**Room** : 3A508 FSSK\_UKM**Chair** : *Ummu Balqis*Topic: Economic, banking and related.

ADIC-090	Teuku Erwansyah	Peranan Bantuan Ekonomi NGO Asing terhadap Pencapaian Pendapatan dan Sosioekonomi Mangsa Tsunami di Banda Aceh <i>Teuku Erwansyah, Hamzah Jusoh, Abd. Hair Awang, Ong Puay Liu</i>
ADIC-159	Zakiyah	Target Pencapaian Millennium Development Goals (MDGs) Indonesia 2015: Analisis Melalui Status Kesehatan Aceh Pasca Tsunami 2004 <i>Zakiyah</i>
ADIC-149	Umaruddin Usman	Peningkatkan Pertumbuhan dan Pembangunan Ekonomi Daerah Melalui Pemberdayaan Masyarakat <i>Umaruddin Usman</i>

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**Technical Session 6****Date/Time** : 27 March 2011, 15.30 – 16.30 PM**Room** : 3A508 FSSK\_UKM**Chair** : *Zakiyah*Topic: Healthy and related.

ADIC-033	Nida	Penanggulangan Osteoporosis Akibat Depresi Di Kalangan Penduduk Lanjut Usia Pasca Tsunami di Aceh <i>Nida, Murdiati Soedarno Soewarno</i>
ADIC-136	Ummu Balqis	Goblet Cell Response against Parasitic Disease in Laying Hens Treated with Excretory/Secretory Of Ascaridia Galli L <sub>3</sub> <i>Ummu Balqis, Darmawi, Muhammad Hambal</i>



ADIC-039      Muhammad Ashar      Planning Cardiac Emergency Medical Service with Mobile Application in Aceh Rural  
*Muhammad Ashar*

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**Technical Session 7**

**Date/Time** : 27 March 2011, 16.30 – 17.30 PM

**Room** : 3A508 FSSK\_UKM

**Chair** : *Safwan Bendadeh*

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Topic: Economic, banking and related; Concept of development based on Islamic lessons.

ADIC-021      Ikramuddin Ramli      Pengaruh Internal Konsumen Terhadap Keputusan Pembelian Kopi di Kabupaten Aceh Utara  
*Ikramuddin Ramli*

ADIC-026      Asnawi      Pengeluaran Pembangunan, Penanaman Modal, Ekspor dan Pertumbuhan Ekonomi di Propinsi Aceh  
*Asnawi*

ADIC-186      Shafwan Bendadeh      Pengaruh Agihan Modal Usaha Zakat Produktif Terhadap Pendapatan Usahawan Asnaf: Kajian Di Baitul Mal Aceh  
*Shafwan Bendadeh, Muhammad Dayyan*

>>> Tea Break, Prayers and Personal Preparation, Finish >>>

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**Technical Session 1**

**Date/Time** : 27 March 2011, 08.30 – 09.50 AM

**Room** : 3A509 FSSK\_UKM

**Chair** : *Kenyo Palupi*

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Topic: Environmental, industries and automotive engineering; Agriculture and food technology; Fishing, offshore and onshore.

ADIC-034      Aisyah Ridho Wahyu Dianti      Industrialisasi Dan Konsumsi Minuman Pala Di Aceh Sebagai Minuman Pencegah Insomnia Pasca Gempa Dan Tsunami  
*Aisyah Ridho Wahyu Dianti, Rizqi Febrina*

ADIC-060      Atika Luthfiyyah      Potensi Pengembangan Makanan Tradisional Aceh dalam Membangun Aceh Pasca Tsunami  
*Atika Luthfiyyah, Manikharda, Zatiil Afrah*

ADIC-129      Abdul Malik Ali      Komersialisasi Kecap Ikan Lele (*Clarias Sp*) “Kecap-II” Sebagai Diversifikasi Produk Ikan Taw  
*Hasanuddin Husin, Abdul Malik Ali, Deri Darmawan*

ADIC-137      Syahrizar Kriswanda, Yuli Kusdiarni, Khairina AR      Peningkatan Mutu Abon Ikan Tuna Saputra dengan Metode Quality Function Deployment (QFD)  
*Syahrizar Kriswanda, Yuli Kusdiarni, Khairina AR*

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**Technical Session 2****Date/Time** : 27 March 2011, 09.50 – 11.10 AM**Room** : 3A508 FSSK\_UKM**Chair** : *Abdul Malik Ali*

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**Topic:** Fishinh, offshore and onshore; Agriculture and food technology; Sex and Phsycology.

ADIC-181	Junaidi M. Affan	Teknik pembenihan induk kerapu macan ( <i>ephinephelus fuscogutaftus</i> ) dalam upaya pengadaan kebutuhan benih kerapu bagi pembudidaya di nangroe aceh Darussalam <i>Junaidi M. Affan, Muhammadar</i>
ADIC-142	Kiswanto	Pengaruh Penambahan Susu Kedelai terhadap Pertumbuhan dan Perkembangan Anak Paud Desa Mayang Sari Nagan Raya NAD <i>Kiswanto, Giyanto, Wintah</i>
ADIC-100	Kenyo Palupi	Pets Therapy For Post-Disaster Trauma <i>Kenyo Palupi, Divo Jondriatno, Ageng syarif, Niken Rostika</i>
ADIC-088	Darsono, Nurliana, Rahmat Pramulya, Samingan, Uswatun Hasanah	Review <i>Road Map</i> Penelitian Penerapan Teknologi Dalam Pengembangan Potensi Produk Pangan Lokal Aceh (Kajian Terhadap Potensi Bumbu Masak Tradisional Aceh, <i>Pliek U</i> )” <i>Darsono, Nurliana, Rahmat Pramulya, Samingan, Uswatun Hasanah</i>

&gt;&gt;&gt; Tea Break &gt;&gt;&gt; 11.10 - 11.15

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**Technical Session 3****Date/Time** : 27 March 2011, 11.15 – 12.15 PM**Room** : 3A508 FSSK\_UKM**Chair** : *Aldian Farabi*

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**Topic:** Development of infrastructure, telecommunication and advance technology; Government and Corporate qorvernance; Economic, banking and related.

ADIC-113	Dedi Rianto Rahadi	Konsep Web Pelayanan Terpadu Satu Pintu Kota Banda Aceh <i>Dedi Rianto Rahadi</i>
ADIC-081	Rahmat Pramulya	Praktek Good Governance Pemerintah Daerah Simeulue, Nagan Raya Dan Aceh Jaya (Analisis Persepsi Masyarakat Terhadap Pelayanan Publik Pemerintah Daerah) <i>Afriani Maifizar, Kiswanto, Rahmat Pramulya, Aduwina, Burhanuddin</i>
ADIC-011	Ghazali Syamni	Analisis Kontribusi dan Efektifitas Komponen Pendapatan Asli Daerah terhadap Anggaran Pendapatan Belanja Daerah Kabupaten Aceh Utara <i>Ghazali Syamni</i>

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**Technical Session 4**

**Date/Time** : 27 March 2011, 12.15 – 13.15 PM  
**Room** : 3A508 FSSK\_UKM  
**Chair** : *Dedi Rianto Rahadi*

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Topic: Concept of development based on Islamic lessons; Sex and Phsycology.

ADIC-064	Aldian Farabi	Monoreli: Preventive Solution to Sustaining Values and Islamic Cultural to Aceh Generation Post-Tsunami <i>Aldian Farabi, Yuris Setiawan, Septian Suhandono</i>
ADIC-189	Safriilsyah	Hubungan Religusitas Dan Kecemasan Menghadapi Kematian Pada Kelompok Lanjut Usia Di Panti Jompo Meuligoe Jroh Naguna Banda Aceh <i>Aldian Farabi, Yuris Setiawan, Septian Suhandono</i>
ADIC-155	Susi Nurita	Perilaku Seksual Mahasiswa di Banda Aceh (Studi Pasca Penerapan Qanun No. 14 Tahun 2003 tentang Khalwat <i>Susi Nurita, Syamsulhuda BM, Priyadi Nugraha</i>

>>> Lunch, Prayers and Personal Preparation >>> 13.15 - 14.30

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**Technical Session 5**

**Date/Time** : 27 March 2011, 14.30 – 15.30 PM  
**Room** : 3A508 FSSK\_UKM  
**Chair** : *Wati oviana*

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Topic: Tsunami, Earthquake, Disaster Mitigation and Disaster Management; Fishing, offshore and onshore; Economic, banking and related.

ADIC-022	Evi Lisna	Strategi Penguatan Perempuan Dalam Pembangunan Perekonomian Subsektor Perikanan Aceh (Studi Kasus Agroindustri Perikanan di Desa Meunasah Keudee Kecamatan Mesjid Raya Kabupaten Aceh Besar) <i>Evi Lisna, Agussabti, Safrida</i>
ADIC-061	Rico Wisnu Wibisono	Pengembangan Industri Marikultur dengan Pendekatan Klaster berbasis Padat Karya, sebagai Penggerak Perekonomian Masyarakat Pesisir Aceh yang Mandiri <i>Rico Wisnu Wibisono, Dendy Rahmadiansyah</i>
ADIC-043	Yuli Kusdiarni	Kajian Awal Strategi Pengembangan Koperasi di Aceh <i>Yuli Kusdiarni</i>
ADIC-172	Nazaruddin Ali Basyah	Inovasi Pendidikan Keusahawanan di Kalangan Perguruan Tinggi dalam Konteks Pembangunan Aceh <i>Nazaruddin Ali Basyah, Teuku Irwani</i>

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**Technical Session 6**

**Date/Time** : 27 March 2011, 15.30 – 16.30 PM  
**Room** : 3A508 FSSK\_UKM  
**Chair** : *Rico wisnu wibisono*

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Topic: Development of education, culture and custom.

ADIC-177	Teuku Irwani	Pengaruh Renstra Buat Sekolah Bagi Peningkatan Mutu Pendidikan Di Aceh <i>Teuku Irwani</i>
ADIC-089	Khairawati	Analisis Pengaruh Motivasi Kerja dan Kompensasi Tidak Langsung terhadap Kinerja Dosen Universitas Malikussaleh di Lhokseumawe <i>Khairawati</i>
ADIC-170	Wati Oviana	Analisis Kemampuan Guru SD/MI Sekota Banda Aceh Pasca Tsunami Dalam Merencanakan Dan Melaksanakan Pembelajaran Ipa Berbasis Inkuiri <i>Wati Oviana, Misbahul Jannah</i>

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**Technical Session 7**

**Date/Time** : 27 March 2011, 16.30 – 17.30 PM  
**Room** : 3A508 FSSK\_UKM  
**Chair** : *Muhammad Syathiri*

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Topic: Development of education culture and custom.

ADIC-035	Sekarsari Utami W	Sistem Pendidikan Keprofesian Merupakan Salah Satu Alternatif Untuk Menanggulangi Permasalahan yang Timbul Pasca Tsunami di Aceh <i>Sekarsari Utami Wijaya, Purwani Kusumawati Wijaya, Rosiana Puspaningrum Wijaya</i>
ADIC-097	Cahyo Seftyono	Orang Asli Jakun in Valuing the Ecosystem Services of Tasik Chini, Malaysia <i>Cahyo Seftyono</i>
ADIC-160	Muhammad Syathiri	ADTF Sebagai Peluang Untuk Peningkatan Perekonomian Aceh Masa Depan <i>Muhammad Syathiri</i>

>>> Tea Break, Prayers and Personal Preparation, Finish >>>