Syiah Kuala University in Enhancing Development and Innovation Growth

Prof. Ir. Samsul Rizal, M.Eng, Ph.D

Prof. Ir. Darusman, M.Sc, Ph.D

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5-6 November 2015

www.unsyiah.ac.id
WHERE WE ARE.....
VISION

“an Innovative, Autonomous, and Reputable University”

MISSION

“Strengthen and Expand the Network of Institutional Cooperation”
Our Challenges:

**Indonesia today ...**
- 16th-largest economy in the world
- 45 million members of the consuming class
- 53% of the population in cities producing 74% of GDP
- 55 million skilled workers in the Indonesian economy
- $0.5 trillion market opportunity in consumer services, agriculture and fisheries, resources, and education

**... and in 2030**
- 7th-largest economy in the world
- 135 million members of the consuming class
- 71% of the population in cities producing 86% of GDP
- 113 million skilled workers needed
- $1.8 trillion market opportunity in consumer services, agriculture and fisheries, resources, and education
**FACULTIES**

<table>
<thead>
<tr>
<th>Graduate School</th>
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<tbody>
<tr>
<td>ECONOMIC</td>
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<tr>
<td>AGRICULTURE</td>
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<tr>
<td>SOCIAL SCIENCES AND POLITICS</td>
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Accr. rated A

- Master/Doctoral: 34
- Bachelor: 59
- Diploma: 5
- Profession: 5
LECTURER, STAFF AND STUDENT PROFILE

- **1,501** Lecturers
- **1,573** Supporting Staffs
- **2,800** Diploma students
- **23,000** Undergraduate students
- **7,000** Masters students
- **140** Medical/specialist students
- **28** International students
SUPPORTINGS:

- TDMRC (Tsunami Disaster and Mitigation Research Center Peace and Conflict Resolution)
- Center for Peace and Resolution Studies
- Natural laboratory in seismic and tsunami related fields
- CDC (Carrier Development Center)
- OIA (Office of International Affairs)
- Research and Community Institutes totalling 25
- Quality Assurance Body
University’s Focus

• Disaster Management
• Peace and Conflict Resolution
• Green and Renewable Energy
• Food Security

“The Contribution of Integrated Knowledge to the Resilient Communities”
Presidential Endorsement

Dec. 6, 2010. Vice President visited TDMRC of Syiah Kuala University

Head of BNPB visit, April, 20. 2011
National and Local Beneficiaries

• Local
  – Provincial and Local Disaster Management Agencies, Provincial Development Planning Board, Provincial Education Office, Marine and Fisheries Office, etc.

• National
International Beneficiaries in DM
Participation at UN-WCDRR 2015

Sendai, Japan, 14-18 March 2015

Presentation of Unsyiah’s Rector

Poster at UN-WCDRR 2015
Visit from Asean Delegation

05.05.15

AHA center
preparing future leaders
Visit from Rep. of Korea Parlements
Student Activities

Engaging with Communities in a small island

UNIVERSITAS SYIAH KUALA
www.unsyiah.ac.id
Technical Assistance in Flood Disaster Management for Senegal

Diagnostic Mission, TDMRC and IDB delegation, Dakar Febuary 2014

Validation Mission, TDMRC and IDB delegation, January 25–31, 2015
Recent International Trainings


International Training on Disaster Recovery and Mitigation for Coastal Area, Series 2, for Timor Leste and Pacific Island Countries, June 6 – 15, 2015
TSUNAMI GROUND ZERO
FUTURE DEVELOPMENT (OUR DREAMS)

Office & other disaster’s agencies
Training & class rooms
Place for researcher
Observation tower

Existing Infrastructure

Disaster Heritage boat
4-D Studio Oceanotarium

- Local wisdom & Education -

Is it as our Investment to THE Resilient communities???

Tsunami Resilience Building
“Tsunami Landmark Building”

3D model tsunami wave generator

Syuhada Grave

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3D model tsunami wave generator

Syuhada Grave
Samsung Plaza, a multi-functional shopping center. It is also equipped with diverse facilities such as the lobby, playrooms and cafes, plus facilities for the handicapped to heighten customer satisfaction. Samsung Plaza consists of a department store, specialty stores and cultural, educational and entertainment facilities.


Seoul Tower from the Itaewon Pedestrian... by nickinosaka

Virtual education
Kuliner
Tourism

Banda Aceh Islamic Cyber City (BAICC)
ICT as a main pillar of Banda Aceh City
OUR EXPECTATIONS:

- Increasing and strengthening capacity of WG members in disaster related education and research.

- More partnerships and academic collaborations in Disaster Management among WG members.
  - Joint research and publications
  - Joint/double degree
  - Staff and student exchanges
Thank you