DANONE INSTITUTE INDONESIA

Resource Alignment in Facing National and Regional Challenges in Nutritional Sciences

Presented at
Danone Institute Indonesia Advisory Meeting
Jakarta, 28th March 2014
Flow of presentation

- About Danone Institute Indonesia
- Programs and Activities
- Proposed Activities
- Proposed Budget for Year 2014
17th Danone Institute
Incorporated in May 2007, established in June 2007
Non-profit foundation
Independent from Group Danone business units
Has no direct or indirect commercial objectives
The activities and publications of the Foundation do not promote Danone products in any manner
9 Scientific members (incl. Chairman & Vice-Chairman)
Organs: Management, Supervisory and Advisory
FOUNDERS: stipulated in

- Article of Association (AoA), May 2007 → TIV, DBI, DDI
- Amendment of AoA, June 2008 → TIV, DDI

ADVISORY as stipulated in:

- AoA, May 2007 → Pascal de Petrini, Steven Tan
- Amendment of AoA, Nov. 2007 → Bernard Ducros, Alan Simpson
- Amendment of AoA, Sept. 2013 → Charlie Cappetti, Olivier Pierredon
- Amendment of AoA (2014) → Charlie Cappetti, Toni Brendish

Contributors:

- 2007 TIV, DBI, DDI
- 2008 TIV, DDI
- 2009 TIV, DDI, SH
- Starting 2010 TIV, DDI, SH, NIS
DII VISION:

Contributing to the betterment of the future generation
**MISSION:**
Develop knowledge on the links between nutrition, diet and health, and disseminate that knowledge to the public

1. Promote research in nutrition
2. Gather scientists in dietary and nutritional studies, including health and education professionals with special interests in diet and nutrition related issues
3. Serve as a clearing house for nutrition and diet related information

**ETHIC:**
Non-profit organization, independent of Danone business, whose programs contain no commercial information.

**STRUCTURE:**
- Independent foundation
- Funded by local Danone companies
- Common guidelines, clear and democratic organizations
- Scientific Council, Board & Members
MISSIONS

• Develop & promote research in the areas of nutrition and health focusing on current relevant issues.
  Focus to address current and prevent future major nutritional-related health issues such as *double-burden nutritional problems (under-nutrition and over-nutrition)* of low-income Indonesians (Social Economic Class CDE).

• Disseminate and advocate nutrition and health related scientific findings.
  In disciplines related to the missions, especially those leading to the creation of affordable foods and safe water solutions, aiming at overcoming major nutritional and health issues.

• Strengthen linkages between scientists and professionals in nutrition and health.
  The scientific community gathered under DII shall be:
  – A link between scientists and professionals in nutrition, health and education, who bring relevant scientific knowledge to the attention of the public.
  – A clearing house for nutrition and diet related information
OBJECTIVES

- Encourage the established research institutions pursuing new scientific findings.

- Reduce funding barriers for talented scholars in pursuing graduate studies and encourage good quality research.

- Promote publications of quality research in relevant international peer-reviewed journals.
Organization Structure (1)
(based on Article of Association, June 2008)

Advisory (Pembina)

Management (Pengurus)
*C & VC are Management members

Supervisory (Pengawas)
Organization Structure (2)

ADVISORY BOARD
Charlie Cappetti
Toni Brendish

Supervisory Board
Yanie Setionegoro

Management Board
- Chair
- Group Vice Chairs
- Secretary
- Group Treasury

Scientific Members
8 Experts from Universities & Research Institute

Chair: Widjaja Lukito
Vice Chairs: Fiaistuti Witjaksono, Olivier Pierredon, Monica Solichien, Pradono Handojo
Treasury: Thomas Rondot, Albert Aulia, Sudip Dagusta, Joana Staude
Secretary: Akhir Riyanti
SCIENTIFIC MEMBERS (Year 2014 onwards)

Prof. Indrawati Liputo, MD, Ph.D, SpGK
Ph.D in Medicine (Clinical Nutrition and Metabolism)
Faculty of Public Health
Andalas University.

Idrus Jus’at, MSc, PhD
Ph.D in International Nutrition
Faculty of Health Sciences,
Indonusa Esa Unggul University

dr. Agussalim Bukhari, M.Med, Ph.D, Sp.GK
Ph.D in Medical Science
Faculty of Medicine
Hassanuddin University

Prof. Hardinsyah, MS. PhD
Ph.D in Nutrition Science
Faculty of Human Ecology
Bogor Agricultural University
SCIENTIFIC MEMBERS (Year 2014 onwards)

Inggrid S Surono, MSc, Ph.D
Ph.D in Agriculture & Food Biotechnology
Faculty of Engineering
Bina Nusantara University

DR. Fiastuti Witjaksono, MSc., MS., SpGK
Doctor in Nutrition Science
Faculty of Medicine
University of Indonesia

Widjaja Lukito, MD., Ph.D., Sp.GK
Ph.D in Medicine
SEAMEO Regional Center for Food and Nutrition
University of Indonesia

Drh. Safarina G Malik, MS., PhD
Ph.D in Molecular Biology,
Eijkman Institute for Molecular Biology

SEAMEO R
egional Center for Food and Nutrition
University of Indonesia
PROGRAMS AND ACTIVITIES

1. Competitive research grant for:
   - Doctorate students
   - Research Institutions

2. Publication grant for international peer-reviewed journals (fee & incentive)

3. Organize/sponsor scientific seminars/symposia

4. Publish educational materials
SCOPE OF RESEARCH

General topics:

• Nutrigenomics and Nutrigenetics
• Dietetic and Clinical Nutrition
• Community and Public Health Nutrition
• Food security and policy

Note to expected topics for 2014:

• Link to national and global concerns
RESEARCH
• Funded 35 research titles

PUBLICATIONS
• 45 national and international journals, books, dissertations, research reports
• 50 oral & poster presentations at national/international scientific seminars
• 44 complementary theses of D3-S2
• 9 manuscripts in Asia Pac J of Clin Nutr 2011 “Dietary Guidelines in Asia”
• Book “Sehat & Bugar berkat Gizi Seimbang”
• Gizi Seimbang module for elementary school teachers
• Coming up 2014: Book on “Prinsip Metode Riset”

CO-ORGANIZE/SPONSOR SEMINAR

DISSEMINATION OF EDUCATIONAL MATERIALS
• Nutritional monitoring methods
• Nutritional guidelines
### Grantee Status

<table>
<thead>
<tr>
<th>Status</th>
<th>Number</th>
<th>%</th>
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<tbody>
<tr>
<td>1 Completed</td>
<td>17</td>
<td>31</td>
</tr>
<tr>
<td>2 Not yet completed *)</td>
<td>7</td>
<td>20</td>
</tr>
<tr>
<td>3 Ongoing research</td>
<td>11</td>
<td>49</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>35</strong></td>
<td><strong>100</strong></td>
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</table>

*Note:*

*) Not yet complete: Research work done, but not yet published*
‘Not yet completed’ grantees

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<tr>
<th>Name of grantee</th>
<th>Pending amount (in IDR)</th>
<th>Note</th>
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<td><strong>581,207,620</strong></td>
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PROPOSED ACTIVITIES 2014 (1)

- Grant-related activities
- Alignment activities
- Sponsorships
- Management matters
Grant-related activities:

1. Research grant:
   a. Open grant
   b. Closed/Alignment grant: specific topics

2. Publication grant:
   Publication in Journal Supplement for unpublished research.

3. Travel Grant:
   Support participation of SMs & Grantees at international seminars/conferences
Open Grant & Publication Grant

• Research Grant
  ✓ Submission period will be closed on: May 31, 2014

• Publication Grant
  ✓ Selection period: all year round
ALIGNMENT ACTIVITIES

Closed/Alignment Grant:

✓ First meeting with R & D has been rescheduled on **Apr 22-23, 2014**
✓ Objective: define potential title(s), framework, and roadmap
✓ Next Activity (?)
Progress since March 2014
# Overall Grant Research

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Planned Grant</th>
<th>Total Grant Disbursement</th>
<th>Total Outstanding Disbursement</th>
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<tr>
<td>2007</td>
<td>113,429,200</td>
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<tr>
<td>2008</td>
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<td>1,380,089,780</td>
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<td>2010</td>
<td>2,042,004,500</td>
<td>2,004,599,400</td>
<td>37,405,100</td>
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<td>2011</td>
<td>1,274,649,540</td>
<td>802,097,274</td>
<td>472,552,266</td>
</tr>
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<td>2012</td>
<td>1,758,578,510</td>
<td>1,078,423,307</td>
<td>680,155,203</td>
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<td>2013</td>
<td>1,266,345,700</td>
<td>253,269,140</td>
<td>1,013,076,560</td>
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<td><strong>TOTAL</strong></td>
<td><strong>9,317,135,950</strong></td>
<td><strong>6,982,647,451</strong></td>
<td><strong>2,334,488,499</strong></td>
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</table>
Research Grant

- 72 proposals
- 12 to be invited for presentations (6 doctorates, 6 institutional)
- 54 were rejected:
  - Doctorate 32 proposals
  - Institutional 40 proposals (include 1 proposal refer to R&D)
  - 4 duplicate proposals of doctorate.

Publication Grant

- 1 rejected
Thank you