

## บันทึกข้อความ



**ส่วนราชการ** สาขาวิชาการพัฒนาส่งเสริมและนิเทศศาสตรเกษตร คณะผลิตกรรมการเกษตร โทร ๓๒๙๔ ที่ ៧០ ០៤២៣.៣.៤/೨೨៤ วันที่ ๓๐ เมษายน ๒๕๕๗

เรื่อง ขอสนับสนุนงบประมาณเสนอผลงานทางวิชาการ

เรียน คณบดีคณะผลิตกรรมการเกษตร

คณบดีคณะผลิตกรรมการเกษตร

ข้าพเจ้านายจักรพงษ์ พวงงามชื่น พนักงานมหาวิทยาลัย ตำแหน่งผู้ช่วย ศาสตราจารย์ สังกัดคณะผลิตกรรมการเกษตร ได้รับการพิจารณาให้เข้าร่วมนำเสนอผลงานทาง วิชาการในหัวข้อ "The Marketing System Analysis of Selected Fresh Vegetables Passing the Gold Agricultural Practice (GAP) System Leading To Organic Farming In Chiang Mai, Thailand ในการประชุม "๕๗<sup>™</sup> Clute International Academic Conference" ระหว่างวันที่ ๘-๑๒ มิถุนายน ๒๕๔๗ ณ เมือง Munich ประเทศ Germany นั้น ซึ่งมีค่าใช้จ่ายทั้งหมด ดังนี้

- ๑. ค่าลงทะเบียน (๔๒๕ US X๓๓) เป็นเงิน ๑๔,๘๗๕ บาท (ได้รับสนับสนุนจาก เงินกองทุนสนับสนุนงานวิชาการคณะผลิตกรรมการเกษตร ในส่วนของ สาขาวิชาส่งเสริมฯ)
- ๒. ค่าพาหนะ เป็นเงิน ๖๕,๔๙๕ บาท (ได้รับสนับสนุนจากสำนักวิจัยและส่งเสริม-วิชาการเกษตร เป็นจำนวนเงิน ๓๐,๐๐๐ บาท คงเหลือ ๓๕,๔๗๕ บาท
- ๓. ค่าที่พัก จำนวน ๔ คืนๆ ละ ๗,๕๐๐ บาท เป็นเงิน ๓๐,๐๐๐ บาท
- ๔. ค่าเบี้ยเลี้ยง ๕ วันๆ ละ ๒,๑๐๐ บาท เป็นเงิน ๑๐,๕๐๐ บาท รวมเป็นเงินทั้งสิ้น ๑๒๐,๘๕๐ บาท (หนึ่งแสนสองหมื่นแปดร้อยห้าสิบบาทถ้วน)

ดังนั้น ข้าพเจ้าจึงขอสนับสนุนงบประมาณจากคณะผลิตกรรมการเกษตรเป็นจำนวน ๓๐.๐๐๐ บาท (สามหมื่นบาทถ้วน) เพื่อเป็นค่าพาหนะเดินทางในครั้งนี้

จึงเรียนมาเพื่อโปรดทราบและพิจารณา

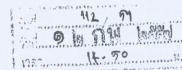
(ผู้ช่วยศาสตราจารย์ ดร.จักรพงษ์ พวงงามชื่น)

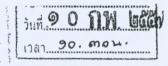
คณบดีคณะผลิตกรรมการเกษตร

- 1 U.A. 205/

พอโรคบามของ พายอกของ ๆ พุทระยาสหามระคา พะคาระยายบราส เพื่อๆของอายายบามของ







คณบดี เลขที่	คณะผลิต <b>014</b> 1	กรรมกา	ารเกษตร
วันที่	27	H.FI.	2557

ส่วนราชการ สาขาวิชาการพัฒนาส่งเสริมและนิเทศศาสตรเกษตร คณะผลิตกรรมการเกษตร โทร ๓๒๙๔ วันที่ ๒๗ มกราคม ๒๕๕๗ ମ ମିଷି ଠହାଇଲ.ଗ.ଟ/ ମଥା

เรื่อง ขอสนับสนุนงบประมาณเสนอผลงานทางวิชาการ

รตัวโกรงการ ...... 1-65 - 031

เรียน ผู้อำนวยการสำนักวิจัยและส่งเสริมวิชาการการเกษตร

ข้าพเจ้านายจักรพงษ์ พวงงามชื่น พนักงานมหาวิทยาลัย ตำแหน่งผู้ช่วยศาสตราจารย์ สังกัดคณะผลิตกรรมการเกษตร ได้รับการพิจารณาให้เข้าร่วมนำเสนอผลงานทางวิชาการในหัวข้อ "The Marketing System Analysis of Selected Fresh Vegetables Passing the Gold Agricultural Practice (GAP) System Leading To Organic Farming In Chiang Mai, Thailand ในการ ประชุม "๕๗<sup>™</sup> Clute International Academic Conference" ระหว่างวันที่ ๘-๑๒ มิถุนายน ๒๕๕๗ ณ เมือง Munich ประเทศ Germany นั้น ข้าพเจ้าจึงขอสนับสนุนงบประมาณเพื่อเป็นค่าตั้วเครื่องบิน ไป-กลับ เป็นเงิน ๓๐,๐๐๐ บาท (สามหมื่นบาทถ้วน)

จึงเรียนมาเพื่อโปรดทราบและพิจารณา

Ezur www. vandrzegaliznowa -motorations all specifications 14,875 cm - onough word word word you

(ผู้ช่วยศาสตราจารย์ ดร.จักรพงษ์ พวงงามชื่น) อาจารย์ประจำหลักสูตรวิทยาศาสตรบัณฑิต สาขาวิชาการพัฒนาส่งเสริมและนิเทศาสตร์เกษตร

12 n.m. 57 parter

27/1/87 เจ้าหน้าที่บริหารงานทั่วใช ชำนาญการ หัวหน้างานบริหารและธุรการ

(อาจารย์ ตร.ชิต อินปรา)
โดก ยาง รองคณบดีฝ่ายบริหาร
(โดโดง รานหา วี่ อาจาร เกิดจาลกุ เลิกจะ อเลอจากร์.

להורי בא ובחינו עודה יותר

encoughed 30,000 m.

(พลงศาสตราจารย์ ประวัตร พุทธานน**ท** ลอบคีคณะผลิตกรรบการเกษตร

97 88 250



คณบกิคณะกลังการมหารเกษตร เลขที่ 2.7 สเค. 2557 กระหลิดกรรมการเกษตร เอาณี 05 28 เวลา 11, 27 น วร.ท. 27 **ส.ก.** 2557

ส่วนราชการ สาขาวิชาการพัฒนาส่งเสริมและนิเทศศาสตรเกษตร คณะผลิตกรรมการเกษตร โทร ๓๒๙๔ ที่ ศธ ๐๕๒๓.๓.๕/ *Ო*๑ วันที่ ๒๗ มกราคม ๒๕๕๗

เรื่อง ขอสนับสนุนงบประมาณเสนอผลงานทางวิชาการ

เรียน คณบดีคณะผลิตกรรมการเกษตร

ข้าพเจ้านายจักรพงษ์ พวงงามชื่น พนักงานมหาวิทยาลัย ตำแหน่งผู้ช่วยศาสตราจารย์ สังกัดคณะผลิตกรรมการเกษตร ได้รับการพิจารณาให้เข้าร่วมนำเสนอผลงานทางวิชาการในหัวข้อ "The Marketing System Analysis of Selected Fresh Vegetables Passing the Gold Agricultural Practice (GAP) System Leading To Organic Farming In Chiang Mai, Thailand ในการ ประชุม "๕๓" Clute International Academic Conference" ระหว่างวันที่ ๘-๑๒ มิถุนายน ๒๕๕๓ ณ เมือง Munich ประเทศ Germany นั้น ที่ข้าพเจ้าจึงขอสนับสนุนงบประมาณเพื่อค่าลงทะเบียน (๔๒๕US\$ x ๓๓) เป็นเงิน ๑๔,๘๗๕ บาท (หนึ่งหมื่นสี่พันแปดร้อยเจ็ดสิบห้าบาทถ้วน) จากเงินกองทุนสนับสนุนงานวิชาการของคณะผลิตกรรมการเกษตร

จึงเรียนมาเพื่อโปรดทราบและพิจารณา

(ผู้ช่วยศาสตราจารย์ ดร.จักรพงษ์ พวงงามชื่น) อาจารย์ประจำหลักสูตรวิทยาศาสตรบัณฑิต

สาขาวิชาการพัฒนาส่งเสริมและนิเทศาสตร์เกษตร

ार्या जममञ्

2: 310cr; 2 0,017 wayo1200

(นางอันพร (พบคัว) เจ้าหนังที่เว็พ เราบอกับไป สำนายูก เร หัวหน้างานปรีหาวและธุรการ

> (อาจารย์ คร.ชิต อินารา รองคณบดีฝ่ายบริหาว

รายขาริหาว ()

\*\*\*\*สาสตราจารย์ ประวัตร พุทธานน**ท** 

ขอบเด็คณะผลิตกรรมการเกษตร 27 H.A. 2557

## The Clute Institute

6901 South Pierce Street, Suite 239, Littleton, Colorado 80128, USA www.CluteInstitute.com \* Telephone: 303-904-4750 \* Fax: 720-259-2420 \* Email: Staff@CluteInstitute.com

Dear Munich Conference Attendee,

De-

The Munich conference is scheduled for June 8-12, 2014 with a reception and pre-conference registration on Sunday, June 8<sup>th</sup> in the early evening and conference sessions during the day on June 9<sup>th</sup>, 10<sup>th</sup>, and 11<sup>th</sup>. June 12<sup>th</sup> will be an optional tour day (information on the tour and where/how to make reservation will be announced later on our website).

If you have not paid your conference registration fees, the registration fee may be paid at <a href="http://www.cluteinstitute.com/conferences/2014MUconf.html#Registration\_Fees">http://www.cluteinstitute.com/conferences/2014MUconf.html#Registration\_Fees</a> . Conference registration fees must be prepaid in order to have your presentation scheduled and included in the conference program. All attendees (including at least one author for each paper) must register and pay the registration fee in order to be scheduled. There is no fee for non-attending co-authors or for non-presenting spouses or children.

We will have Macbook Air laptops with Microsoft PowerPoint and Apple Keynote, so you may bring your presentation on a flash drive using either software. Prezi presentations must be downloaded to your flash drive and brought to the conference (we have found that internet connections are not always reliable in the conference areas, so please do not rely on "cloud" access for your presentation). Presenters are allowed 15-20 minutes per presentation and the presentations are arranged within two hour sessions.

#### Munich Conference Information

Please make your room reservations soon. We have some very reasonable room rates at the **Eden Hotel Wolff**. This rate is in effect until one month prior to the start of our conference or until our room block is sold out. Reservation information (and additional conference information) is available on our website, just scroll down at: <a href="http://www.cluteinstitute.com/conferences/2014MUconf.html">http://www.cluteinstitute.com/conferences/2014MUconf.html</a>.

#### Conference Activities:

Sunday	5:30 PM - 7:00 PM	Pre-conference registration and reception with appetizers and cash bar
Monday	PM	Clute Institute board member meeting with complimentary dinner for board members
Monday - Wednesday	7:30 AM – about 11:00 AM	Coffee, tea and pastries near the conference registration table
Monday - Wednesday	8:00 AM - 5:00 PM	Concurrent sessions scheduled in two hour increments

#### Recommendations For Your Free Time In Munich:

#### In Munich:

- For more information, <a href="http://www.muenchen.de/int/en/sights/attractions.html">http://www.muenchen.de/int/en/sights/attractions.html</a>
- The Glockenspiel in the tower balcony of the Neues Rathaus in Marienplatz
- Marienplatz, the heart of old town Munich

## The Clute Institute

6901 South Pierce Street, Suite 239, Littleton, Colorado 80128, USA www.CluteInstitute.com \* Telephone: 303-904-4750 \* Fax: 720-259-2420 \* Email: Staff@CluteInstitute.com

- · Hofbräuhaus, the most famous of Germany's many biergartens
- Schloss Nymphenburg
- Viktualienmarkt
- BMW Welt and Museum Munich
- Zoo (Tierpark Hellabrunn)

#### In the Munich area:

- For more day trip information, http://www.muenchen.de/int/en/culture-leisure/daytrips.html
- Lake Königssee
- · Germany's Romantic Road
- Rothenburg ob der Tauber
- Neuschwanstein Castle
- · City of Oberammergau
- Salzburg, Austria (2 hours away)
- Dachau Concentration Camp Memorial

We look forward to seeing you in Munich!

## Ron Clute & Staff

Ronald C. Clute, Ph.D., Director The Clute Institute 6901 S. Pierce St., Suite 239 Littleton, CO 80128 USA www.CluteInstitute.com Facebook Twitter Tel: 303-904-4750



# The Clute Institute Advantage For our academic conferences and journals

The Clute Institute was founded in 1985 for the purpose of promoting and disseminating the latest scientific research in various academic fields. We publish high quality academic journals and sponsor excellent academic conferences.

We are committed to upholding the highest standards for journal publication and conference presentation ethics. Our editors, board members, and reviewers are committed to an objective and fair double-blind peer-review of submitted journal manuscripts. All submitted manuscripts are evaluated for their intellectual content without regard to race, gender, sexual orientation, religious belief, ethnic origin, citizenship, or political philosophy.

#### Benefits of the Clute Institute:

- 28 years of publishing experience
- 15 academic journals published (available open access on our website and permanently through the CLOCKSS repository free of charge)
- · Over 7,400 journal manuscripts published
- Over 4.3 million published manuscripts downloaded
- 15 years of conference experience
- · Over 50 conferences hosted
- Over 15,000 conference papers presented
- Average of 50 countries represented at each conference
- Published or presented papers by authors from 7 of the top 10 US colleges (Forbes 2013)
- Published or presented papers by authors from 64 of the top 100 US colleges (Forbes 2013)
- Creative Commons copyright license CC-BY used to maximize exposure
- Faculty from 86% of AACSB Accredited Schools worldwide have presented or published with the Clute Institute

Revised October 2013



Call Us: 1 303 904 4750 | E-mail: Staff@CluteInstitute.com

Himming

Conferences

Journals

Payments

About

Membership

Contact

#### Important Dates & Information



Weekly Conference Update
Find the latest news about our upcoming conferences here >



Post-Conference Tour

Join us for a post-conference tour!

For details click here >



Final Papers/Abstracts are due by May 7, 2014. For full details & late submissions click here >



Conference Registration Fees must be received by May 7, 2014 for the early payment discount. For full details click here >



Our Conference Registration Form is available here >



The Clute Institute Advantage
Discover the many benefits of working with the Clute Institute here >



Call for Papers
To view our latest Call for Papers
click here >

#### Munich, Germany

June 8 - 12, 2014

Sophisticated Munich. This capital of Bavaria offers a staggering array of museums, a vibrant arts scene, and yes... more than a few *Biergartens* to enjoy its famous beverages. Wander historic Marienplatz, the heart of old town Munich. Visit its many parks, cathederals, palaces even a castle or two!



Please join us for our 2014 Clute Institute International

Academic Conference in Munich. Our June conference will be hosted at the Eden Hotel Wolff, centrally located within short walking distance of Munich's historic old town.

Our conferences have a distinctive international flavor. Typically we have participants representing 30 to 50 different countries in attendance.

We offer six tracks at our conference: Arts & Humanities, Business & Economics, Education, Energy Policy, Engineering Education, and Health Sciences.

The Arts & Humanities track provides a forum for faculty from all over the world to address the impact of culture on social and economic development.

The Business & Economics track provides a forum for faculty to present their research on any accounting, CIS/CMS, economics, finance, management, marketing, related teaching, or other business-related topics.

The Education track provides a forum for faculty and administrators to share proven and innovative methods in teaching at all levels of education. All teaching or academic related topics are welcome, such as teaching methods, distance-learning, tenure, curriculum, accreditation, ESL, K-12 education, higher education, or other education-related topics.

The Energy Policy track provides a forum for faculty to present papers that contribute to the understanding of international energy policy. Papers from all aspects of international energy development and usage and related fields are welcome and may include, but are not limited to, fields that impact on energy policy, such as international business, foreign trade, foreign currency, and international politics.

The Engineering Education track provides a forum for faculty to present papers that focus on theory, practice, assessment, and mainstreaming of innovative engineering education strategies.

The Health Sciences track provides a forum for faculty to share health science practice, research, and education knowledge. Health science educators, medical doctors, and nurses often present here.

#### Attendee Checklist

If you would like to present a paper at our 2014 Clute Institute International Academic Conference in Munich, please review these steps:

- 1. Review our Style Guidelines
- 2. Submit your proposal/abstract or full paper
- 3. Receive email notification of acceptance (or rejection) from The Clute Institute
- 4. Complete a registration form
- 5. Obtain a visa (if required)
- 6. Submit payment for conference fees
- 7. Finalize your hotel and travel plans
- 8. Complete your presentation

Further details are outlined below.

#### Other Ways to Participate

If you cannot attend our conference but still wish to have your paper presented, we offer an E-session for your convenience. Your paper will be presented electronically via MecBook computer for viewing and discussion using PowerPoint or Keynote with narration (voice-over). You are still required to submit a proposal/abstract or full paper and one author must pay the registration fee.

You are also invited to attend the conference, even if you choose not to present a paper.

Transcores are preparation instructions are.

- Please som eiter (5.5 X 11 inches)
- DINE MET THEIRDING
- Wichard or compatible software
- Tieres New Roman, 10 points
- Single-spaced
- 10 page maximum \$10 per page if over 10 pages

#### Submit Your Proposal/Abstract or Full Paper

Submit your proposal/abstract or full paper electronically via email attachment to Staff@CluteInstitute.com

Please indicate the specific conference track and conference venue for which the paper is being submitted.

To ensure that your presentation appears in the Munich conference proceedings, please submit the final version by May 7, 2014. For final versions and new submissions submitted after this date, please contact us to make arrangements. Attending only registrations are welcome at any time.

#### Acceptance

Within one week of receiving your proposal/abstract or full paper we will email to you a notification of acceptance or rejection. If accepted, additional conference and registration-specific information will be included.

All accepted papers/abstracts are reviewed and will be published in our online conference proceedings (unless otherwise requested).

#### Conference Registration

Please complete the conference registration form below. Attending only and non-presenting conference participants should also submit a registration form (one per participant).

· Register for our 2014 Clute Institute International Academic Conference in Munich here >

#### Visa

We recommend that attendees living outside of Germany obtain a travel visa before paying the registration fees.

#### Registration Fees

Fees for our 2014 Clute Institute International Academic Conference in Munich are as follows:

- \$425.00 (US\$) per individual to attend the conference for payments received on or before May 7, 2014
- \$475.00 (US\$) per individual to attend the conference for payments received after May 7, 2014
- \$150.00 (US\$) per additional paper if presenting more than one paper at the conference

The conference registration fee includes: admission to the conference, an approximate 20-minute time slot to present one paper at the conference, a printed copy of the conference program, a copy of the proceedings on a USB flash drive, and admission to all receptions, coffee breaks, etc. All attending conference participants must pay the registration fee and at least one author per paper must attend, unless the paper is being presented in an e-session. Spouses whose names do not appear in the program and children are not required to pay the registration fee.

The registration fee also includes a complimentary standard journal review of your conference paper for up to one year from the date of the conference.

The conference registration fee must be prepaid.

#### **Online Payment**

Our preferred payment method is via online transaction. We use PayPal Merchant Services as our payment processor. They accept Visa, MasterCard, American Express, Discover, or PayPal account payments. Note: a PayPal account is not required for online credit card payments (though you are welcome to use one) nor are you required to create an account to complete the process.

Fill in the requested information below, then click on the Pay Now button to securely enter your payment information. PayPal Merchant Services transactions are protected using modern encrypted SSL security measures.

Registration Fees

Registration (including 1 paper) - \$425.00 USD

\* contact The Clute Institute directly if you have more than 3 papers \*

Participant Type

Presenter

Participant Name



#### Other Powment Methods

The max asc mail check payments to The Clute Institute address listed below, or call our office directly at 1-303-904-4750 with your MasterCard or Visa credit card information. For security reasons, we strongly discourage sending credit card information via email or postal mail.

# you would like to make payment via Western Union, please email Payments@CluteInstitute.com for more information.

#### Cancellation

- · A full refund will be given for cancellations received on or before May 7, 2014
- · A \$50 fee is assessed if notice of cancellation is received after May 7, 2014 and on or before June 1, 2014.
- · No refund will be given for cancellations received after June 1, 2014.
- A pre-paid \$25 fee is imposed on conference transfers from one conference to another.
- The Clute Institute reserves the right to cancel a conference in the event of a natural disaster, terrorist act, strike, government regulation, act of God, or any
  other emergency making it illegal or impossible to hold the conference. In the event of a conference cancellation, the Clute Institute will only be responsible
  for returning the attendee's conference registration fees.

#### Hotel & Travel Information

The location for our 2014 Clute Institute International Academic Conference in Munich is the Eden Hotel Wolff.

We have very good room rates for the Eden Hotel Wolff: 169 Euros per night for a double room with complimentary breakfast. Free Internet access is available in each guest room.

Eden Hotel Wolff

Amulfstrasse 4

80335 Munich Germany

There are a limited number of rooms available at the group rate, so book your room as soon as possible. This rate is in effect until May 7, 2014 or until sold out.

Reservations and additional information can be obtained by calling Eden Hotel Wolff directly at +49 (89) 55 11 5-0 or via email at info@ehw.de - please mention your affiliation with the Clute Institute.

More information about the Eden Hotel Wolff can also be found on their website at www.eden-hotel-wolff.de/english/.

#### **Post Conference Tour**

We will be taking a tour of the Royal Castles of Neuschwanstein and Linderhof on Thursday, June 12, 2014 with the time TBD.

The cost of this tour is 72 Euros per person (includes entrance fees). A bus will leave the conference hotel, Eden Hotel Wolff, time TBD, go to the castles and after the tour return to the conference hotel.

To participate in this tour, please sign up by sending an email to domenico.zoccali@ehw.de by June 9, 2014.

#### Your Presentation

Please bring your presentation on a USB flash drive.

Each presentation room will be equipped with a MacBook computer and data projector for PowerPoint or Keynote presentations. Transparency projectors are not provided.

Internet service is not provided by the Clute Institute.

#### Conference Schedule & Proceedings

The Clute Institute will make every effort to accommodate, but cannot guarantee, your preferred presentation dates and times.

Proceedings for our 2014 Clute Institute International Academic Conference in Munich will be available on our website after the conference.

#### FAQ's

Find answers to your most frequently asked questions here >

#### We're Here To Help

Feel free to contact us if there are any questions!

The Clute Institute 6901 South Pierce Street, Suite 239 Littleton, Colorado 80128 USA email: Staff@CluteInstitute.com



#### Sitte pages

Conferences
Journals
Payments
About Us
Membership
Contact Us

#### Our Conferences

San Antonio, Texas March 15 - 18, 2014 Munich, Germany June 8 - 12, 2014 San Francisco, California August 3 - 7, 2014 Las Vegas, Nevada

October 5 - 8, 2014

#### Keep in touch!



The Clute Institute 6901 South Pierce Street Suite 239 Littleton Colorado 80128 USA

e-mail: Staff@CluteInstitute.com phone: 1-303-904-4750 fax: 1-720-259-2420

© 2013 The Clute Institute for Academic Research. All Rights Reserved. CSS|XHTML|Privacy Policy

Modified design by PBS Computing and The Clute Institute

#### 2014 Clute Institute International Academic Conference June 8-12, 2014 Munich, Germany

The Marketing System Analysis of Selected Fresh Vegetables Passing the Good Agricultural Practice (GAP) System Leading to Organic Farming in Chiang Mai, Thailand

Ayooth Yooyen<sup>1</sup>, Jukkaphong Poung-ngamchuen<sup>2</sup> and Kunsavee Klomthongjareon<sup>1</sup>

<sup>1</sup> Faculty of Business Administration, Maejo University, Chiang Mai, Thailand <sup>2</sup> Faculty of Agricultural Production, Maejo University, Chiang Mai, Thailand

#### Abstract

The marketing system, cost, and margin of selected fresh vegetables passing the Good Agricultural Practice (GAP) system as well as obstacles for development to organic farming have been studied. Questionnaire, field survey, and In-depth interview technique were used for data collection from 210 farmers in Fang district who were practice in GAP and certified by Office of Agriculture Research Development Region 1 (OARD1). Ten of middlemen who were bought and distributed vegetables to the wholesale market also considered as a sample group. Obtained data were analyzed by using content analysis. Findings reveal that, chili and onions were selected for the study since it was the important vegetables for people consumption of the country. However, Chiang Mai had the biggest area for onion cultivation, besides, Thailand ranking the top-ten of chili exporter in the world, According to the marketing system, 94.76 percent of both chili and onions were sold to the local middlemen. Quantity distribution of chili was approximately 2,000-5,000 kilograms per day at 14 baht per kilogram. Marketing margin was 20 baht per kilogram, calculated from the difference between retailing price (34 baht per kilogram) and farming price (14 baht per kilogram). However, chili selling was independent and caused the lack of bargaining power. In terms of onion, it had 3 marketing channels to distribute namely: local agricultural cooperative, local middlemen and retailer. Red-net bags were prepared for the packaging and cost 3 baht of each bag. Marketing margin is 14.25 baht per kilogram with retailing price of 20 baht and farming price of 5.75 baht per kilogram. However, an onion selling was operated by agricultural cooperative. The local middlemen bought and distributed both of chili and onion to the 3 biggest wholesale markets in Bangkok by passing another middlemen. Furthermore, farmers sold some of those vegetables to the provincial wholesale market such as Chiang Mai and Chiang Rai province. Marketing margin of both chili and onion showed marketing cost from transportation, packaging, and labor. The quality and quantity of production were considered as serious problem for the development to organic farming. Therefore, the government should play the important role in the reinforcement of standard of organic production process in the country level.

Key words: Good Agricultural Practice (GAP), Middlemen, Marketing System, Marketing Margin, Organic Farming

Conference Track:

**Business and Economics** 

Conference Venue:

Clute Institute International Academic Conference in Munich, Eden Hotel Wolff

### อัตราแลกเปลี่ยนเงินตราตางประเทศ ประจำวันที่ 23 มกราคม 2557 อัตราแลกเปลี่ยนถ้วเฉลียถวงน่ำหนักระหวางธนาคาร = 32.969 บาท ต่อ 1 ดอลลาร์ สรอ.

#### 1. อัตราแลกเปลี่ยนถั่วเฉลี่ยที่ธนาคารพาณิชยใช้ชื่อชายกับลุกค้า

(บาท ต่อ 1 หน่วยเงินตราต่างประเทศ)

ประเทศ	สกุลเงิน	อัตราชื้อถัวเฉลี่ย		
		ตัวเงิน	เงินโอน	อัตราขายถัวเฉลี่ย
ลหรัฐอเมริกา	USD	32.7175	32.8147	33.0935
สหราชอาณาจักร	GBP	54.0675	54.2333	54.9309
ยุโรโชน	EUR	44.2109	44.3308	44.9436
ญี่ปน (ต่อ 100 เยน)	JPY	31.1455	31.2396	31.8045
ฮ่องกง	HKD	4.2038	4.2198	4.2766
มาเลเซีย	MYR	9.7057	9.7493	10.0484
งงคโปร์	SGD	25.4016	25.4815	25.9572
บรูไนดารุสซาลาม	BND	24.9475	25.3860	26.0191
<b>ง</b> ลิปปินส์	PHP	0.7028	0.7153	0.7431
นโดนีเขีย (ต่อ 1000 รูเบีย)	IDR	2.4655	2.5056	2.8974
นเดีย	INR	0.4709	0.4994	0.5652
วิตเชอร์แลนด์	CHF	35,7452	35.8424	36.4311
อสเตรเลีย	AUD	28.6902	28.7812	29.3265
วขีแลนด์	NZD	26.9721	27.0567	27.5376
ากีสถาน	PKR	0.2978	0.3028	0.3228
านาดา	CAD	29.2899	29.3826	29.8615
iัเดน	SEK	5.0239	5.0438	5.1263
นมาร์ก	DKK	5.9206	5.9394	6.0275
าร์เาย์	NOK	5.2853	5.3029	5.3866
1	CNY	5.3584	5.3873	5.5190

แพร่วันที่ 23 มกราคม 2557

## The Clute Institute

6901 South Pierce Street, Suite 239, Littleton, Colorado 80128, USA www.CluteInstitute.com \* Telephone: 303-904-4750 \* Fax: 720-259-2420 \* Email: Staff@CluteInstitute.com

January 22, 2014

Ayooth Yooyen Jukkaphong Poung-ngamchuen Kunsasee Klomthongjareon Maejo University Chiang Mai, Thailand

Reference:

MU14-177

Dear Authors:

Based on the decision of the reviewers and the recommendation of the conference chair, your proposal entitled "The Marketing System Analysis Of Selected Fresh Vegetables Passing The Good Agricultural Practice (GAP) System Leading To Organic Farming In Chiang Mai, Thailand" has been accepted for oral presentation and publication in the refereed conference proceedings of the 2014 Munich, Germany Clute International Academic Conference, our 57th international conference. This conference offers presentation tracks in Business & Economics, Education, Arts & Humanities, Energy Policy Issues, Engineering Education, and Health Sciences.

The 2014 Munich, Germany Clute International Academic Conference will be held at the wonderful Eden Hotel Wolff, June 8-12, 2014. —the reception and early registration are on June 8<sup>th</sup> in the early evening and the conference sessions are scheduled during the day June 9<sup>th</sup>, 10<sup>th</sup>, and 11<sup>th</sup>. June 12<sup>th</sup> will be an optional tour day.

Eden Hotel Wolff Arnulfstrasse 4 80335 Munich Germany

In order to receive conference rates for the hotel (and more reasonable rates for airfare), please book early. We have a limited room block reserved for conference rates.

Please visit our website for this conference and complete the registration process. Weekly conference updates are posted each Friday. To receive these updates, we recommend that you follow us on Twitter, like us on Facebook, or go to the main page of our website.

Congratulations on your successful research efforts, and thank you for considering the 2014 Munich, Germany Clute International Academic Conference as your research outlet.

Please use your reference number listed above in all future correspondence. We look forward to seeing you there!

Regards,

Ronald C. Clute, Ph.D. Director and Conference Chair

ronald C. Clute

#### 2014 Clute Institute International Academic Conference June 8-12, 2014 Munich, Germany

The Marketing System Analysis of Selected Fresh Vegetables Passing the Good Agricultural Practice (GAP) System Leading to Organic Farming in Chiang Mai, Thailand

Ayooth Yooyen<sup>1</sup>, Jukkaphong Poung-ngamchuen<sup>2</sup> and Kunsavee Klomthongjareon<sup>1</sup>

<sup>1</sup> Faculty of Business Administration, Maejo University, Chiang Mai, Thailand <sup>2</sup> Faculty of Agricultural Production, Maejo University, Chiang Mai, Thailand

#### Abstract

The marketing system, cost, and margin of selected fresh vegetables passing the Good Agricultural Practice (GAP) system as well as obstacles for development to organic farming have been studied. Questionnaire, field survey, and In-depth interview technique were used for data collection from 210 farmers in Fang district who were practice in GAP and certified by Office of Agriculture Research Development Region 1 (OARD1). Ten of middlemen who were bought and distributed vegetables to the wholesale market also considered as a sample group. Obtained data were analyzed by using content analysis. Findings reveal that, chili and onions were selected for the study since it was the important vegetables for people consumption of the country. However, Chiang Mai had the biggest area for onion cultivation, besides, Thailand ranking the top-ten of chili exporter in the world. According to the marketing system, 94.76 percent of both chili and onions were sold to the local middlemen. Quantity distribution of chili was approximately 2,000-5,000 kilograms per day at 14 baht per kilogram. Marketing margin was 20 baht per kilogram, calculated from the difference between retailing price (34 baht per kilogram) and farming price (14 baht per kilogram). However, chili selling was independent and caused the lack of bargaining power. In terms of onion, it had 3 marketing channels to distribute namely: local agricultural cooperative, local middlemen and retailer. Red-net bags were prepared for the packaging and cost 3 baht of each bag. Marketing margin is 14.25 baht per kilogram with retailing price of 20 baht and farming price of 5.75 baht per kilogram. However, an onion selling was operated by agricultural cooperative. The local middlemen bought and distributed both of chili and onion to the 3 biggest wholesale markets in Bangkok by passing another middlemen, Furthermore, farmers sold some of those vegetables to the provincial wholesale market such as Chiang Mai and Chiang Rai province. Marketing margin of both chili and onion showed marketing cost from transportation, packaging, and labor. The quality and quantity of production were considered as serious problem for the development to organic farming. Therefore, the government should play the important role in the reinforcement of standard of organic production process in the country level.

Key words: Good Agricultural Practice (GAP), Middlemen, Marketing System, Marketing Margin, Organic Farming

Conference Track:

**Business and Economics** 

Conference Venue:

1

Clute Institute International Academic Conference in Munich, Eden Hotel Wolff