### Schedule of Events

<table>
<thead>
<tr>
<th>Time</th>
<th>7 May 2013</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.00 – 13.00</td>
<td><strong>Registration</strong></td>
<td>1st floor of Infinity Building</td>
</tr>
<tr>
<td>13.00 - 13.45</td>
<td><strong>Opening</strong></td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td><em>Professor Dr. Somkit Lertpitul</em></td>
<td></td>
</tr>
<tr>
<td>13.45 - 14.30</td>
<td><strong>Keynote speaker</strong></td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td><em>Teaching and Research in 21st century</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td><em>Professor Dr. Vicharn Panich</em></td>
<td></td>
</tr>
<tr>
<td>14.30 - 15.00</td>
<td><strong>The Metastatic Niche and Oral Cancer Progression</strong></td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td><em>Professor Dr. Sittichai Koontongkaew</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td><em>Invited Speaker</em></td>
<td></td>
</tr>
<tr>
<td>15.00 - 15.15</td>
<td><strong>Coffee break</strong></td>
<td>Foyer</td>
</tr>
<tr>
<td></td>
<td>Poster arrangement</td>
<td>Gemini 1</td>
</tr>
<tr>
<td></td>
<td>(Award competition)</td>
<td></td>
</tr>
<tr>
<td>15.15 - 15.45</td>
<td><strong>Aloe vera: It is not just for skin anymore</strong></td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td><em>Associate Professor Dr. Pasutha Thunyakitpisal</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td><em>Invited Speaker</em></td>
<td></td>
</tr>
<tr>
<td>15.45 - 16.15</td>
<td><strong>Neurophysiology of the Intra-Dental Nerves and Sensory Mechanism of Dentine in Normal and Inflamed Pulps</strong></td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td><em>Associate Professor Dr. Noppakun Vongsavan</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td><em>Invited Speaker</em></td>
<td></td>
</tr>
<tr>
<td>16.15 - 18.15</td>
<td><strong>Judging Research Competition</strong> (closed session)</td>
<td>Gemini 1</td>
</tr>
<tr>
<td>16.15 - 18.15</td>
<td><strong>Powerpoint slides loading</strong></td>
<td>Virgo</td>
</tr>
<tr>
<td>Time</td>
<td>Event</td>
<td>Venue</td>
</tr>
<tr>
<td>----------</td>
<td>----------------------------------------------------------------------</td>
<td>------------------------</td>
</tr>
</tbody>
</table>
| 16.30 - 18.00 | **Meeting on ‘Research Trend in Dentistry in Thailand’**  
( Closed Session)  
- Deans of Dental Schools  
- Professor Dr. J.M. (Bob) ten Cate  
- Professor Dr. Stitaya Sirisinha  
- Associate Professor Prathip Phantumvanit | Gemini 2                |
| 18.00 - 22.00 | Thai buffet dinner                                                      | Bua Sawan room/Bua Chompoo room |
|           | **8 May 2013**  
Wednesday |                                                                      |
| 09.00 - 09.30 | **Fluoride-Antibacterial Approaches to Improve Caries Control**  
Professor Dr. J.M. (Bob) Ten Cate  
Invited Speaker | Infinity room            |
| 09.30 - 10.00 | **Effect of Probiotics on Oral Health**  
Professor Dr. Rawee Teanpaisan  
Invited Speaker | Infinity room            |
| 10.00 - 10.30 | **Development of Thai Herbs for Oral Health**  
Associate Professor Dr. Suwimol Taweechaisupapong  
Invited Speaker | Infinity room            |
| 10.30 - 10.45 | Coffee Break                                                          | Foyer                  |
| 10.45 - 11.15 | **Writing Case reports in Order to Understand Human Biology**  
Dr. Piranit Kantaputra  
Invited Speaker | Infinity room            |
<p>| 11.15 - 12.00 | Poster arrangement                                                     | Infinity room            |
| 12.00 - 13.00 | Lunch                                                                | Bua Sawan room/Bua Chompoo room |</p>
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.00 - 14.15</td>
<td>Oral presentation session I  group 1*</td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td>Oral presentation session I  group 2*</td>
<td>Gemini 1</td>
</tr>
<tr>
<td></td>
<td>Oral presentation session I  group 3*</td>
<td>Gemini 2</td>
</tr>
<tr>
<td>14.15 - 14.30</td>
<td>Coffee Break</td>
<td>Foyer</td>
</tr>
<tr>
<td>14.30 - 15.45</td>
<td>Oral presentation session II  group 1*</td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td>Oral presentation session II  group 2*</td>
<td>Gemini 1</td>
</tr>
<tr>
<td></td>
<td>Oral presentation session II  group 3*</td>
<td>Gemini 2</td>
</tr>
<tr>
<td>15.45 - 17.00</td>
<td>Poster viewing*</td>
<td>Infinity room</td>
</tr>
<tr>
<td>16.30 - 18.00</td>
<td>The 30th Anniversary of DFCT forum and DFCT Annual Meeting</td>
<td>Gemini 1</td>
</tr>
<tr>
<td>18.00 - 22.00</td>
<td>Official welcome reception (Seafood buffet dinner) &amp; Awardee announcement</td>
<td>Pool side</td>
</tr>
</tbody>
</table>

* The program detail can be found at “Scientific Presentation Program”, at the end of this schedule of events.

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>09.00 - 09.30</td>
<td>Interventions for Treating Oral Lichen Planus</td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td>Professor Dr. Kobkan Thongprasom</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Invited Speaker</td>
<td></td>
</tr>
<tr>
<td>09.30 - 10.00</td>
<td>Force Magnitudes for Orthodontic Tooth Movement: Clinical Research@ CMU</td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td>Professor Dr. Dhirawat Jotikasthira</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Invited Speaker</td>
<td></td>
</tr>
<tr>
<td>10.00 - 10.30</td>
<td>Virtual Reality Dental Simulator</td>
<td>Infinity room</td>
</tr>
<tr>
<td></td>
<td>Associate Professor Dr. Siriwan Suebnukarn</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Invited Speaker</td>
<td></td>
</tr>
<tr>
<td>10.30 - 10.45</td>
<td>Coffee Break</td>
<td>Foyer</td>
</tr>
<tr>
<td>10.45 - 12.00</td>
<td>Closing ceremony</td>
<td>Infinity room</td>
</tr>
</tbody>
</table>
12.00 - 13.00  Lunch  

Bua Sawan room/ Bua Chompoo room

Scientific Presentation Program

Day 1 - 7 May 2013

13.45 – 14.30  
KS01  Teaching and Research in 21st century  
Professor Dr. Vicharn Panich

14.30 – 15.00  
IS02  The Metastatic Niche and Oral Cancer Progression  
Professor Dr. Sittichai Koontongkaew

15.15 – 15.45  
IS03  Aloe vera: It is not just for skin anymore  
Associate Professor Dr. Pasutha Thunyakitpisal

15.45 – 16.15  
IS04  Neurophysiology of the Intra-Dental Nerves and Sensory Mechanism of Dentine in Normal and Inflamed Pulps  
Associate Professor Dr. Noppakun Vongsavan

Day 2 - 8 May 2013

09.00 – 09.30  
IS02  Fluoride-Antibacterial Approaches to Improve Caries Control  
Professor J.M. (Bob) Ten Cate

09.30 – 10.00  
IS05  Effect of Probiotics on Oral Health  
Professor Dr. Rawee Teanpaisan

10.00 – 10.30  
IS06  Development of Thai Herbs for Oral Health  
Associate Professor Dr. Suwimol Taweechaisupapong
10.45 – 11.15  
**IS07**  Writing Case reports in Order to Understand Human Biology  
Dr. Piranit Kantaputra

11.15 – 12.00  
Poster arrangement – Infinity room

### Oral Presentation: Session 1 Group 1-3

**Session 1 Group 1 – Infinity Room**  
**Chair Person: Asst.Prof.Dr. Nirada Dhanesuan**

13.00 – 13.15  
**OP01**  ADAM8 Up-regulation in Human Gingival Epithelial Cells by Fusobacterium nucleatum  
*Suttichai Krisanaprakornkit*, Pattanin Montreekachon, Supansa Pata, Pareena Chotjumlong, Anupong Makeudom and Watchara Kasinrerk

13.15 – 13.30  
**OP02**  Growth inhibitory effect of Lactobacillus paracasei SD1 on Candida species: an In vitro study  
*Kanokporn Kampoo* and Rawee Teanpaisan

13.30 – 13.45  
**OP03**  The antimicrobial efficacy of different pH values of sodium hypochlorite on simulated Enterococcus faecalis biofilm  
*Chareerat Jitrong, Peraya Surapipongpuntr* and *Visaka Limwongse*

13.45 – 14.00  
**OP04**  The effect of Poly (4-styrenesulfonic acid-co-maleic acid) sodium salt polyelectrolyte multilayer films coated surface on in vitro mineralization and bone formation in rat model.  
*Prasit Pavasant*, Thidarat Angwarawong, Watchawadee Hoonwichit and Pornpen Jittivarangkool

14.00 – 14.15  
**OP05**  The effects of Gelatin/eggshell’s hydroxyapatite composite sheet on MC3T3-E1 cells for bone tissue engineering  
*Nisakorn Pornsomchait*, Wanvisa Kongsong, Nanirat Suttipattarakorn, Suphunnarat Boonniyom, Pongsak Saleedaeng and Boontharika Chuenjitkuntaworn
Session 1 Group 2 – Gemini 1
Chair Person: Asst.Prof.Dr. Kanokporn Bhalang

13.00 – 13.15
OP06 Xerostomia, Hyposalivation and Oral Microbiota in Hypertensive Patients
Vimonpun Nonzee, Somchai Manopatanakul and Siribang-on Khovidhunkit*

13.15 – 13.30
OP07 Oral hyperkeratosis in association with bacterial infection: a case report
Chanwit Prapinjumrune*, Jinkyo Sakurai, Yusuke Nakajima, Norihiko Okada and Ken Omura

13.30 – 13.45
OP08 Effectiveness of acemannan in the treatment of oral aphthous ulceration
Kanokporn Bhalang* and Pasutha Thanyakitpisal

13.45 – 14.00
OP09 Oral health and human papillomavirus colonization in HIV-infected patients
Piamkamon Vacharatayangul*, Sorasun Rungsiyanont, Aroonwan Lam-Ubol, Tippawan Pankam, Piyanee Rodbamrung and Nittaya Phanuphak

14.00 – 14.15
OP10 Daily variation of oral malodour and related factors in community-dwelling elderly Thai
Patcharaphol Samnieng*

Session 1 Group 3 – Gemini 2
Chair Person: Asst.Prof. Dr.Apirum Janhom

13.00 – 13.15
OP11 Corticotomy-assisted orthodontic tooth movement into recent and healed extraction sites
Kaviya Kanokponsak* and Bancha Samruajbenjakun

13.15 – 13.30
OP12 An evaluation of the selection of extracted tooth in orthodontists and a group of Thai people
Chidsanu Changsiripun*, Chompunuch Tiyawongmana, Petchpailin Phusantisampan and Hathaiwan Ngamsukonthapitus
13.30 – 13.45
OP13 Root resorption after palatal expansion: a pilot study
*Syrina Tantidhnazet* and Peerapong Santiwong

13.45 – 14.00
OP14 Associations of periodontitis and oral manifestations with CD4 counts in HIV-pregnant women in Thailand
*Pakkaporn Pattaprornnan* and Timothy Derouen

14.00 – 14.15
OP15 Effect of Initial Periodontal Therapy Plus Air Polishing on VEGF Level in Gingival Crevicular Fluid in Chronic Periodontitis
*Thanasak Rakmanee*, Kunasan Yonsakthanakul, Nithinun Sutam and Chutapa Talungjit

Session 2 Group 1 - Infinity
Chair Person: Assoc.Prof.Dr. Soisiri Thaweboon

14.30 – 14.45
OP16 MXA expression induced by α-defensin in healthy human periodontal tissue
*Rangsini Mahanonda*, N Sa-Ard-Iam, P Rerkyen, A Thitithanyanont, K Subbalekha and S Pichyangkul

14.45 – 15.00
OP17 Structural analysis of reactionary dentin formed in response to polymicrobial invasion
*Nattida Charadram*, Christine Austin, Patrick Trimby, Mary Simonian, Michael Swain and Neil Hunter

15.00 – 15.15
OP18 Effect of Zingiber cassumunar-extract on CCL20 production in LPS-induced fibroblasts
*Kamolparn Pugdee* and Sittichai Koontongkaew

15.15 – 15.30
OP19 Trigona sirindhornea propolis reduces progression of head and neck cancer cell lines
*Kusumawadee Utispan* and Sittichai Koontongkaew

15.30 – 15.45
OP20 Effect of Eupatorium odoratum leaves extract on the viability of primary human gingival fibroblasts
*Paweena Kongkon, Jitrekha Samphantharat, Phonphanit Sivavetpikul, Siwaporn Nimit and Suwimon Jettanacheawchankit*
Session 2 Group 2 – Gemini 1
Chair Person: Asst.Prof. Dr.Yosananda Chantravekin

14.30 – 14.45
OP21 Alveolar ridge preservation with Platelet-rich fibrin compared to epithelialized palatal free graft for implant site development: an experimental study in minipigs.
Srisurang Suttapreyasri*, Kantheera Buasod, Narit Leepong and Prisana Pripatnanont

14.45 – 15.00
OP22 Inoculation Injuries in Thammasat University Dental Students
Yosananda Chantravekin*, Narissaporn Chaiprakit and Siripatra Patchanee

15.00 – 15.15
OP23 Evaluation of Collagen from Pericoronal Tissue of Impacted Third Molar
Sorasun Rungsiyanont*, Marnisa Sricholpech and Siriwan Songwattana

15.15 – 15.30
OP24 Microbial decontamination of bone particles collected from osseous collector
Krongporn Kongkrongtong* and Srisurang Suttapreyasri

15.30 – 15.45
OP25 Evaluation for obstructive sleep apnea using upright CBCT and sleep questionnaire
Pongsatorn Kangvansurakit*, Onanong Silkosessak, Patita Bhuridej and Naricha Chirakalwasan

Session 2 Group 3 – Gemini 2
Chair Person: Asst.Prof.Dr. Lertrit Sarinnaphakorn

14.30 – 14.45
OP26 Comparison of Internal Gap between CAD/CAM Zirconia MTEC and Lava
Lertrit Sarinnaphakorn*, Thitirat Chatchalermpant, Patarawin Arannart, Parichat Triwit and Nantawan Krajangta

14.45 – 15.00
OP27 A novel glass ionomer cement containing MgCO(3 ) apatite induced the increased proliferation and differentiation of human pulp cells in vitro.
Arunee Laiteerapong*, Y Lochaiwatana and Suchit Poolthong
15.00 – 15.15
OP28 Satisfaction and Efficacy of a Novel Edible Gel-based Artificial Saliva
Aroonwan Lamubol*, Buakhao Hongsachum, Worawalun Hirunwidchayarat, Worayut Kongkeaw, Panitnart Kanchanatiwat, Rudee Surarit, Visit Chavasit, Piamkamon Vacharotayangul, Tanadej Sinthusek and Dunyaporn Trachootham

15.15 – 15.30
OP29 Nutri-jelly improves QOL and decreases hospitalization in H&N cancer patients.
Dunyaporn Trachootham*, Wasinee Songkaew, Buakhao Hongsachum, Jandanee Karapoch, Wantanee Kriangsinyos, Chodchoi Wattana, Tanadej Sinthusek and Aroonwan Lam-Ubol

15.30 – 15.45
OP30 Development of new dental ceramics
Pannapa Sinthuprasirt*

Poster Presentation – Infinity Room

15.45 – 17.00

Group 1: Oral biology

PP01 Notch and Basic-Fibroblast-Growth-Factor Signaling in Mineralization of Mesenchymal Stem Cells
Thanaphum Osathanon*, Nunthawan Nowwarote, Jeeranan Chamnannidiadha and Prasit Pavasant

PP02 RPS6 phosphorylation in oral epithelial dysplasia and squamous cell carcinoma
Risa Chaisuparat*, S Rojanawatsirivej and S Yodsanga

PP03 Mechanical stress-induced IL-1β expression via ATP/P2X7 receptor-dependent pathway in human periodontal ligament cells
Kavita Kanjanamekanant*, Pimporn Luckprom and Prasit Pavasant

PP04 Identification of Potential Bacterial Effectors from Tannerella forsythia in a Yeast Model
Oranart Matangkasombut*, Peeraporn Punchai, Ratiboot Salapan and Skorn Mongkolsuk
PP05  Antibacterial activity of crofton weed (Eupatorium adenophorum Spreng) oil against caries-related bacteria
K Koolkaew, J Brahmsakha Na Sakolnakorn and Panida Thanyasrisung*

PP06  Effect of Zingiber cassumunar-extract on CCL20 production in LPS-induced THP-1
Pantip Henprasert*, Apisada Chanwattanachote, Sasi Chantaramanee and Kamolparn Pugdee

PP07  Overexpression and Post-translational Modification of Akt2 in Oral Cancer Cells
Prakasit Archewa*, Supansa Pata, Chayarop Supanchart, Suttichai Krisanaprakornkit and Anak Iamaroon

PP08  Antibacterial effect of propolis against Streptococcus mutans in vitro
Sroisiri Thaweboon*, Boonyanit Thaweboon, Rattiporn Kaypetch and Thaniya Muadcheingka

PP09  Antimicrobial activity of Thai medicinal plant extracts against oral microorganisms
Pajaree Kawsud*, Jindaporn Puripattanavong and Rawee Teanpaisan

PP10  In vitro inhibition of oral yeasts by vanillin
Boonyanit Thaweboon* and Sroisiri Thaweboon

PP11  Aggregation and hydrophobicity properties of selected Lactobacillus spp
Benchamat Sophatha* and Rawee Teanpaisan

PP12  Antifungal and antibiofilm activity of Artocarpus lakoocha extract against Candida spp.
Sukunlaya Senapong*, Jindaporn Puripattanavong and Rawee Teanpaisan

PP13  Characteristics of Clinacanthus nutans Based on Extraction Methods
Moehamad Orlando Roeslan*, Thaweephol Dechatiwongse Na Ayudhya and Sittichai Koontongkaew

PP14  Aggregation abilities and cell surface characteristics of oral Lactobacillus fermentum and Lactobacillus salivarius
Kamonchanok Pongpanit*, Supatcharin Piwat, Rawee Teanpaisan and Nuchnaree Akkarachaneeyakorn

PP15  TLR2 and TLR4 expression in primary human hip and alveolar bone cells during an in vitro differentiation
Supalak Phongprasertsakul*, Indra Wongyaofa, Jaruma Sakdee, Prasit Pavasant and Nirada Dhanesuan
In vitro Antifungal Effect of Crude Royal Jelly Extract on Candida albicans
*Peeraphorn Wanapirom, Noppanant Trakiettikul, Thanyaphon Leesomprasong and Duangporn Srisuparbh*

Kaempferia parviflora extracts promotes proliferation of human dental pulp cells, in vitro.
*Uthaiwan Arayatrakoolkit and Ariya Rattanathongkam*

Zingiber cassumunar inhibits iNOS expression through suppression of NF-κB
*Paopa-Nga Monthanapisut, Sittichai Koontongkaew and Orapan Poachanukoon*

Cytotoxicity and wound healing property of clinacanthus nutans lindau extract on oral cells
*Nitima Imerbsin and Rudee Surarit*

Group 2: Clinical study

In vivo biocompatibility of porous BCP in two different ratios
*Pongsakorn Praserttham, Prisana Pripratanont, Srisurang Suttapreyasri, Narit Leepong, Naruporn Monmaturapoj*

Single Nucleotide Polymorphism Study of Occlusal Relationship in a Group of Thai Population
*Narubhorn Ongprakobkul, Virunpat Nitipong and Jaijam Suwanwela*

Tongue lesions: a retrospective study from Faculty of Dentistry, Prince of Songkla University
*Thanyaluk Saengtummakul, Tanchanok Bureesri, Pawinee Wiriyasatiankun, Ravivan Iemsaengchairat, Sureerat Tanwatana and Sompid Kintarak*

Reduced LL-37 Levels in GCF of Patients with Aggressive Periodontitis
*Samakorn Kulpawaropas, Anupong Makeudom, Pattanin Montreekachon, Sakornrat Khongkhunthian, Thanapat Sastraruji and Suttichai Krisanaprakornkit*

One visit subgingival ultrasonic debridement for periodontitis-diabetes patients
*Supanee Damrongkosit, Serena Sakulnamanka and Narongsak Laosrisin*

Laboratory evaluation of alpha-mangostin when used as root canal irrigant
*Ruchadaporn Kaomongkolgit, Kasuma Jamdee, Jittima Pumklin and Prasit Pavasant*

Genetic association study of dental caries in a group of Thai population
*Soranun Chantarangsu*
PP27  Physical factors associated to the occurrence of dental caries in child-patients  
Nathawut Kaewsutha*, Konvuth Laungrungrong, Chavarot Mapaisansin,  
Thananat Boon-In and Jarinya Chaiwiriya

PP28  Acemannan sponges stimulate alveolar bone, cementum, and  
periodontal ligament regeneration in a canine class II furcation defect model  
Pintu-on Chantarawaratit*, Pasutha Thunyakitpisal, Wijit Banlunara,  
Kumpanart Soontornvipart and Polkit Sangvanich

PP29  Openbite severity in a group of Thai skeletal Class III  
Pornnaree Suktongchaikul*, Phanpaporn Piriayothin and Phawika Rungtamrat

PP30  The comparison of bacterial contamination ratio on examination  
gloves from freshly opened boxes versus 14-day opened boxes in a dental clinic  
Chaivut Prunkngarmpun*

PP31  Success and Failure of endodontic treatment by undergraduate  
dental students  
Wisakarn Boonpaisanseree*, Pim Kokanutaporn,  
Wannamart Srivichien and Panit Preeyaphat

PP32  Cortical bone thickness of posterior maxilla for orthodontic miniscrews  
K Nimcharoensuk, C Wongwittayapanit,  
N Chamnannidiadha and Soontra Panmekiate*

PP33  Effect of periosteal distraction by a new design of hyrax  
device on bone formation in rabbit’s model  
Faisal Balabid*, Prisana Pripatnanont, Settakorn Pongpanich and  
Surapong Vongvatcharanon

PP34  Effectiveness of a light sensor for distraction force measurement  
Lili Yang*, Eduardo Yugo Suzuki and Boonsiva Suzuki

Group 3: Dental materials, Techniques

PP035  In vitro microleakage evaluation of a new two-step self-etch adhesive  
Nantawan Krajangta*, Tongjai Chotitanmapong,  
Thipradi Phattharasophachai and Pear Bangsuwan

PP36  Physical properties of GIC containing monocalcium silicate  
compared with MTA  
Sirijit Pothiraksanont*, Jaruma Sakdee and Punnama Siriphannon
PP37 Biocompatibility of monocalcium silicate – glass ionomer cement compound
Wiroj Sangsawatpong*, Jaruma Sakdee, Punnama Siriphannon and Suwit Wimonchit

PP38 Comparisons of wear resistance on acrylic denture teeth
Hathairat Lekatana*, Aphiwat Sedtasuppana, Lam Dorji, Yosatorn Ruemmarkkeo, Chatchawal Nedpokeaw and Sumet Korgpradit

PP39 Shaping Ability of Single-File Nickel-Titanium instruments in Reciprocating Motion.
Paweenthas Wongsuwan and Chinalai Piyachon*

PP40 Microtensile bond strength of Vertise flow® composite; Use as pits and fissures sealant.
Pongsiri Jaikumpun*, Keerati Kiattang, Tawan Sangsue and Tuangrat Lertbusayanukul

PP41 Effect of surface treatments on bond strength of repaired nanocomposite
Pavinee Padipatvuthikul Didron*

PP42 Effect of acidic drinks on erosive resistance of artificial white spot enamel lesions infiltrated with resin
J Pornchottaweesup, Lochaiwatana Y and Suchit Poolthong*

Group 4: Public health, education, etc.

PP43 Musculoskeletal disorders in clinical dental students, Khon Kaen University
Suwadee Aerarunchot*, Konpacha Sianglam, Thanapat Sripontong, Thanaporn Thonglert, Chananya Tangsirivoragarn and Subin Puasiri

PP44 A two-step flow model to stop bottle feeding among pre-schoolers
Serena S Sakoolnamarka*, Phatanaphongse Chatiketu, Orasa Krittayapipong, Vasavat Soontornvatin, Panchaluk Chatkaewboonruang, Chollathid Sukrakarn, Rungwarin Laohakanchanasiri, Jukkrapun Thongmalee, Chayanee Prakongsantikul, Attaporn La-Aithuk, Patamaporn Boonkleing and Chatchana Dedhome

PP45 Evaluation of reliability and validity of Professionalism mini-evaluation exercise – Thai version
Chompunut Auisui*, Nomjit Vidhyaphum, Nantarat Winij and Chanchai Hosanguard
The evaluation of graduates of elective in dentistry subject of oral surgery, Faculty of Dentistry, Naresuan University
Siras Sungkapreecha*, Phiangfah Kongkiatkool, Parissara Sortrakul and Peeraya Warasit

A system for predicting musculoskeletal disorders among dental students
Bhornsawan Thanathornwong*, Siriwan Suebnukarn and Kan Ouivirach

Health-oriented Electronic Oral Health Record for Health Surveillance
Mansuang Wongsapai*, Siriwan Suebnukarn and Sunsanee Rajchagool

Study of Health Literacy Level in Food-venders at Bangluang Market, Banglen, Nakhon Pathom
Pornpon Sanpanyawai*, Jessada Nuchpuang, Tossaporn Rodchueajeen and Piya Siriphant

Health-oriented Electronic Oral Health Record: Evaluation using Cognitive Task Analysis
Kwanwong Boonpitak*, Pawornwan Rittipakorn, Budsara Thongyoi and Siriwan Suebnukarn

Day 3 - 9 May 2013

09.00 - 09.30
IS08 Interventions for Treating Oral Lichen Planus
Professor Dr. Kobkan Thongprasom

09.30 - 10.00
IS09 Force Magnitudes for Orthodontic Tooth Movement: Clinical Research@CMU
Professor Dr. Dhirawat Jotikasthira

10.00 - 10.30
IS10 Virtual Reality Dental Simulator
Associate Professor Dr. Siriwan Suebnukarn

10.30 – 10.45
Coffee Break

10.45 – 12.00
Closing Ceremony

12.00 – 13.00
Lunch