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It gives me great pleasure to welcome you to the 10th International Congress of Behavioral Medicine in Tokyo, Japan. Besides the many wonderful things to do (and eat!) in Tokyo, Dr. Theresa Marteau and the Program Committee have worked hard to organize an outstanding program for this landmark 10th ICBM.

My thanks go out to all of you who have submitted abstracts describing your important work for presentation at this Congress.

I am confident that this year's program will continue the outstanding scientific quality that was evident in the recent ICBMs in Mainz and Bangkok.

During the past two years Membership Chair Neil Schneiderman and others along with me have been working hard to encourage existing societies in several countries to join ISBM. We have also worked directly with groups in other countries to stimulate the development of emerging societies of behavioral medicine, and I am confident that some of these will soon be applying for membership and encourage all attendees to join me in welcoming attendees from these societies who could represent the largest growth in membership in many years.

And finally let me encourage all to be sure to attend the opening ceremony on August 27, where, in addition to what I know will be a fine Irmelda Florin Memorial Lecture by incoming President Hege Eriksen, you will also have the opportunity to hear from ISBM’s first President, Steve Weiss, who will survey the history of ISBM from its earliest days, over 20 years ago.

With my warmest regards, welcome all!
Dear Colleagues and Friends,

On behalf of the Japanese Society of Behavioral Medicine and the congress local organizing committee, it is a great pleasure and honor for me to welcome scientists and practitioners in behavioral medicine from the global community to participate in the 10th International Congress of Behavioral Medicine from August 27 to 30 in Tokyo, Japan.

The Tokyo congress marks the 10th anniversary since the first International Congress of Behavioral Medicine in 1990, and I am proud that almost nine hundred papers, which reflect the wide range of behavioral medicine, from over forty countries will be presented. I am sure that all participants will be stimulated by the state-of-the-art lectures and presentations, share a common interest, exchange new academic and practical ideas, develop their specialties, and enjoy the congress and Japanese atmosphere.

During the past two decades along with the history of the ICBM, new findings from continuously conducted basic and applied research in behavioral medicine have revealed that human beings have much potential to modify behavioral patterns, to shape healthy lifestyles, and to improve our quality of life. Indeed, behavioral medicine has contributed to helping us improve our overall well-being. Now we stand upon a new stage facing the next decade with an opportunity to advocate a new social policy to solve current health problems, as suggested in the 10th congress’s theme ‘Drawing from traditional sources and basic research to improve the health of individuals, communities and populations.’ As such, I am sure that the world’s behavioral medicine community can benefit greatly from this congress.

In closing, I would like to thank Professor Redford Williams, the president of the ISBM, for his strong leadership in steering the ISBM, Professor Theresa Marteau for her outstanding efforts as a scientific program committee chair, Professor Hiroki Takamura, president of Rissho University, for offering us a good congress venue, and all the local organizing committee members for their considerable efforts in arranging the congress.

Lastly, I would like to extend my hope that all the participants in the congress are able to enjoy very stimulating academic and practical exchanges with their colleagues from around the world as well as have a most pleasant stay amidst the vibrant cityscape and cultural activities of Tokyo.

Sincerely,
CONGRESS ORGANIZATION

The congress is organized by the International Society of Behavioral Medicine (ISBM) and the Japanese Society of Behavioral Medicine (JSBM).

Scientific Program Committee:
Chair: Theresa Marteau (King’s College London, UK)
Co-chair: Linda Cameron (University of Auckland, New Zealand)
Co-chair: Bernt Lindahl (Umea University, Sweden)
Co-chair: Redford Williams (Duke University, USA)
Co-chair: Shin Fukudo (Tohoku University School of Medicine, Japan)

Tutorial Workshops:
Co-ordinator: Rona Moss-Morris (University of Southampton, UK)

Poster Sessions:
Chair: Antti Uutela (National Public Health Institute, Finland)
Chair: Hege Eriksen (University of Bergen, Norway)

Program Advisors:
Marc Gellman (University of Miami, USA)
Neil Schneiderman (University of Miami, USA)
Brian Oldenburg (Monash University, Australia)

Local Organizing Committee (LOC):
LOC Chair: Yuji Sakano (Health Sciences University of Hokkaido)
LOC Secretary General: Teruichi Shimomitsu (Tokyo Medical University)

Honorary Advisors:
Kikuo Uchiyama (Japanese Society of Behavioral Medicine)
Shunichi Araki (National Institute of Occupational Safety and Health)
Masahiro Igarashi (Igarashi Children's Clinic)
Hiroyuki Suematsu (Nagoya University of Arts and Sciences)
Masaya Sato (Teikyo University)
Junichi Sonoda (Kibi International University)
Masami Oda (Waseda University)
Etsuo Ohtsu (Rissho University)
Takenori Kikuchi (The Sakakibara Heart Institute)
Shigekazu Hinohara (St.Luke's International Hospital)
Yuichi Yamauchi (Miyagi Chuo Hospital)

Scientific Advisory Committee:
Co-chair: Norito Kawakami (The University of Tokyo)
Co-chair: Shin Fukudo (Tohoku University)
Co-chair: Akira Tsuda (Kurume University)
Kazuhiro Yoshiuchi (The University of Tokyo)
Tadaaki Tomiie (Health Sciences University of Hokkaido)
Toyoshiro Hamaguchi (Niigata University of Health and Welfare)
Yukiko Orii (Tokyo Metropolitan University)
Motoyori Kanazawa (Tohoku University)
Makoto Hashizume (Hashizume Clinic)
Takashi Koguchi (Kochi University)
Naoki Nakaya (Tohoku University)
Masako Hosoi (Kyusyu University Hospital)
Masahiro Hashizume (Toho University)
Jun Tayama (Tohoku Rousai Hospital)
Hideki Ohira (Nagoya University)
Junichiro Hayano (Nagoya City University Hospital)
Akihito Shimazu (Hiroshima University)
Fumio Yamada (Osaka University of Human Sciences)
Kouichi Yoshimasu (Wakayama Medical University)
Fumie Inatani (Daiichi Welfare University)
Shin Murata (Himeji Dokkyo University)
Jun Murata (Nagasaki University)
Shusaku Tsujimaru (Kurume University)
Mayumi Tsutsui (The Japanese Red Cross College of Nursing)
Yukihiro Ohya (National Center for Child Health and Development)
Shigeru Inoue (Tokyo Medical University)
Hitoshi Ishii (Tenri Hospital)
Koichiro Oka (Waseda University)
Hiroshi Yamanaka (Kagoshima University)
Hideshi Miura (Quit Smoking Marathon)
Takahashi Yuko (Nara Women’s University)

Finance Committee:
Chair: Shinobu Nomura (Waseda University)
Hironori Shimada (Waseda University)
Kazuhito Yokoyama (Mie University)
Hashiguchi Hidetoshi (Japan Luthean College)
Takashi Haratani (National Institute of Occupational Safety and Health)

Fundraising Committee:
Chair: Tomifusa Kuboki (The University of Tokyo)
Koiji Tsuboi (Toho University)
Akio Inui (Kagoshima University)
Yoshihiko Watanabe (Waseda University)
Mutsuhiro Nakao (Teikyo University)
Akinori Hoshika (Tokyo Medical University)
Takeshi Tanigawa (University of Tsukuba)

Public Relations Committee:
Chair: Kazunori Kayaba (Saitama Prefectural University)
Akizumi Tsutsumi (University of Occupational and Environmental Health)
Yuriko Doi (National Institute of Public Health)
Kauhiko Kotani (Tottori University)
Shizukiyosh Ishikawa (Jichi Medical University)
Kyoko Suzuki (Showa University)
Murako Saito (HCTM Research Center)
Kiyoshi Hayashi (Shiraumegakuin College)
Michio Hongo (Tohoku University Hospital)
Nanako Nakamura (Hijiyama University)
Masakazu Nakamura (Osaka Medical Center for Health Science and Promotion)
Koichi Takenaka (Waseda University)
General Management Committee:
Chair: Mitsuki Niregi (Rissho University)
Yoko Sawamiya (Rissho University)
Mari Takahashi (Kitasato University)
Shoji Yamaguchi (Tokyo Denki University)
Hanae Tamura (Rissho University)
Seiichi Okuno (Yamagata University)
Reiko Kataoka (Rissho University)
Junko Okamoto (Rissho University)
Yojiro Nakata (Rissho University)
Masaki Kakitani (Rissho University)
Haruo Shinoda (Rissho University)
Yoshiko Nishimatsu (Rissho University)
Akira Murase (Rissho University)
Yasushi Katauke (Rissho University)
Yasuji Ozawa (Rissho University)
Hatsue Numa (Rissho University)
Satoru Nagai (Rissho University)
Hideyuki Sato (Rissho University)
Koji Shimoyama (Rissho University)
Sawako Suzuki (Rissho University)
Yoshio Fujie (Rissho University)

Workshop Committee:
Chair: Shin-ichi Suzuki (Waseda University)
Keiko Otake (Tohoku Gakuin University)
Yoshihiro Kanai (Hiroshima University)
Noriko Kusakabe (Ibaragi University)
Shinichi Ishikawa (University of Miyazaki)
Hiroshi Sato (University of Miyazaki)
WoeSook Kim (University of Hyogo)
Kei Hirai (Osaka University)
Junko Tsutsui (Kagoshima University Hospital)
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<td>Rob Horne (United Kingdom)</td>
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<td><strong>Aging</strong></td>
<td>Frank Penedo (United States)</td>
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<td>Pilvikki Absetz (Finland)</td>
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<td><strong>Infectious Diseases/SARS/HIV/AIDS</strong></td>
<td>George Bishop (Singapore)</td>
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<td>Jane Leserman (United States)</td>
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<td><strong>Alcohol/Smoking/Substance Abuse</strong></td>
<td>Jasjit Ahluwalia (United States)</td>
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<td>Ron Borland (Australia)</td>
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<td><strong>Genetics/Environmental Interaction</strong></td>
<td>Debra Bowen (United States)</td>
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<td><strong>Cancer</strong></td>
<td>Mike Antoni (United States)</td>
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<td>Maggie Watson (United Kingdom)</td>
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<td><strong>Cardiovascular &amp; Pulmonary Disorders</strong></td>
<td>Masanori Munakata (Japan)</td>
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<td>Jim Blumenthal (United States)</td>
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<td><strong>Childhood and Adolescence</strong></td>
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<td>Annette LaGreca (United States)</td>
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<td><strong>Cross track and other</strong></td>
<td>Johannes Siegrist (Germany)</td>
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<td>Andrew Steptoe (United Kingdom)</td>
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<td><strong>Diabetes/Metabolism/Nutrition/Obesity/Eating Disorders</strong></td>
<td>Max de Courten (Australia)</td>
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<td>Neil Schneiderman (United States)</td>
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<td><strong>Gender and Health</strong></td>
<td>Gregory Kolt (Australia)</td>
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<td>Christina Lee (Australia)</td>
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<td><strong>Health behaviors</strong></td>
<td>Shinobu Nomura (Japan)</td>
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<td>Kerry Evers (United States)</td>
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<td><strong>Health education and promotion</strong></td>
<td>Anuar Zaini (Malaysia)</td>
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<td>Kav Vedhara (United Kingdom)</td>
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<td><strong>Health Systems, Policy and Economics</strong></td>
<td>Bong Yul Huh (Korea)</td>
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<td>Bob Kaplan (United States)</td>
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<td><strong>Illness, Illness Affect, and Illness Behavior</strong></td>
<td>Akira Tsuda (Japan)</td>
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<td>John Weinman (United Kingdom)</td>
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<td><strong>Measurement and Methods</strong></td>
<td>Neville Owen (Australia)</td>
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<td>Maria Llabre (United States)</td>
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<td><strong>Pain, Musculoskeletal and Neuromuscular Disorders</strong></td>
<td>Rona Moss-Morris (United Kingdom)</td>
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<td>Joost Dekker (New Zealand)</td>
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<td><strong>Physical Activity</strong></td>
<td>Martica Hall (United States)</td>
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<td>Abby King (United States)</td>
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<td><strong>Somatoform Disorders/Chronic Fatigue/Medically Unexplained Symptoms</strong></td>
<td>Kazunori Kayaba (Japan)</td>
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<td><strong>Psychophysiological Disorders &amp; Sleep</strong></td>
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<td>Shin Fukudo (Japan)</td>
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<td><strong>Screening and Early Detection</strong></td>
<td>Ken Pakenham (Australia)</td>
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<td>Arja Aro (Finland)</td>
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<td><strong>Socioeconomic Factors, Culture &amp; Health</strong></td>
<td>Gunilla Krantz (Sweden)</td>
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<td>Linda Baumann (United States)</td>
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<td><strong>Stress/Psychophysiology/PN/PNE</strong></td>
<td>Reiner Rugulies (Denmark)</td>
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<td>Manfred Schedlowski (Switzerland)</td>
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<td><strong>Violence/Victimization/PTSD</strong></td>
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<td>Andreas Maercker (Germany)</td>
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<td><strong>Work related health</strong></td>
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<td>Norito Kawakami (Japan)</td>
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<td><strong>Traditional, Integrative &amp; Complementary Medicine</strong></td>
<td>Lenore Manderson (Australia)</td>
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<td>Kenji Watanabe (Japan)</td>
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This congress is supported by:
The Japanese Society of Psychiatry and Neurology
The Japanese Psychological Association
Japanese Medical Society of Alcohol & Drug Studies
Japanese Society of Mood Disorders
Japanese Academy of Learning Disabilities
The Japanese Association of Counseling Science
Japan Association of Family Therapy
Japanese Association of Family Psychology
The Japanese Association of Educational Psychology
Japan Society of Health Promotion
The Japanese Association of Health Psychology
The Japanese Society of Health Education and Promotion
The Japanese Association for Behavior Analysis
The Japanese Association of Behavior Therapy
Japanese Society of Transactional Analysis
Japan Psycho-oncology Society
Japan Society for Occupational Health
Japan Association of Industrial Counseling
The Japanese Association of Stress Research
The Japan Society for Child and Adolescent Psychiatry
Japanese Society of Autogenic Therapy
Japanese Society of Psychosomatic Pediatrics
Japanese Society of Psychosomatic Obstetrics and Gynecology
Japanese Society of Psychosomatic Medicine
Japanese Society of Psychosomatic Internal Medicine
The Association of Japanese Clinical Psychology
The Japanese Society of Sleep Research
The Japanese Association of Stress Science
Japanese Society for Stress Management
Japan Society of Sexual Science
The Japanese Society for Sexual Medicine
Japanese Society of General Hospital Psychiatry
Japanese Society of Physical Fitness and Sports Medicine
The Japanese Association of Special Education
The Japan Naikan Association
The Japan Endocrine Society
Japan Brain Science Society
Japanese Society of Biofeedback Research
Japanese Music Therapy Association
Japanese Association for the Study of Developmental Disabilities
Japan Society of Developmental Psychology
Japan Society of Fatigue Science
The Japan Academy for Health Behavioral Science
Japanese Society of Clinical Neurophysiology
Japan Epidemiological Association
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The Japanese Union of Associations for Psychomedical Therapy
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**Congress Secretariat**
c/o The Convention
2-6-12 Minami-Aoyama, Minato, Tokyo 107-0062
Tel: +81(0)3 3423 4180 / Fax: +81(0)3 3423 4108
e-mail: icbm08@the-convention.co.jp

As of August 10, 2008
GENERAL INFORMATION

Congress Venue
The Congress is being held at Rissho University, Osaki Campus.

Access to the Conference Site

Conference Site Map

Ishibashi Tanzan Memorial Auditorium (Underground) Session Room & Registration
Bldg.3 and Bldg.5 Session Rooms

Front Gate

Bldg.3
Bldg.5

5 min. walk from Osaki Station, West Exit.
Floor Layout of Bldg. 3

Floor Layout of Bldg. 5

*Bldg. 3 and Bldg. 5 are connected by a passage.*
**Registration Desk**
The registration desk will be located in the lobby of Rissho University, Ishibashi Tanzan Memorial Auditorium, and will be open as follows:
- **Tuesday 26 August** 10:00 – 17:00
- **Wednesday 27 August** 8:00 – 20:00
- **Thursday 28 August** 7:30 – 20:00
- **Friday 29 August** 7:30 – 20:00
- **Saturday 30 August** 7:30 – 17:00

**On-site Registration Fees**
- ICBM member: 45,000 yen
- Non-member: 55,000 yen
- Student: 10,000 yen
- Accompanying person: 10,000 yen
- Tutorial workshop*: 7,500 yen
- Banquet: 5,000 yen
* To participate in a tutorial workshop, you will need to pay the full registration fee plus the workshop fee.

Payment will only be accepted in Japanese yen cash or by credit card (Visa and Master Card only).

**Registration as an active participant includes:**
- All congress scientific sessions
- All official documentation including a program handbook and abstract book
- Opening ceremony, welcome reception and farewell party
- Coffee & tea breaks
- Lunch boxes and drinks at the luncheon seminars on Thursday and Friday

**Registration as an accompanying person includes:**
- Opening ceremony, welcome reception and farewell party
- Coffee & tea breaks

**Special Programs**
- Opening Ceremony: Wednesday 27 August 17:00 – 18:45
- Welcome Reception: Wednesday 27 August 18:45 – 20:00
- Banquet (charged): Friday 29 August 20:00 – 22:00
- Closing Ceremony: Saturday 30 August 16:15 – 17:15

**Certificate of Attendance**
A certificate of attendance will be included in the documentation for registered participants.

**Name Badge**
Registered participants and accompanying persons will receive a name badge upon registration. Please wear your badge at all times during the congress.

**AV-Ready Room (Room 324, 2nd Floor, Bldg. 3)**
To avoid setup delays between presenters and any other technical incompatibilities and problems during the sessions, presenters will only be allowed to use the PC notebook computer provided in the conference room and must bring their own PowerPoint presentation file and/or any other associated media on a Windows XP-readable USB flash drive (USB memory stick) or a standard CD-ROM to the AV-Ready Room at least one hour before their scheduled presentation or by the end of the previous day if they are presenting early in the morning.
Technical staff will be at your service as follows:
- **Tuesday 26 August** 10:00 – 17:00
- **Wednesday 27 August** 9:00 – 17:00
- **Thursday 28 August** 7:30 – 18:00
- **Friday 29 August** 7:30 – 18:00
- **Saturday 30 August** 7:30 – 16:00

* Please note that those presenting in the Ishibashi Tanzan Memorial Auditorium are requested to go to the speakers desk located in the lobby of the memorial auditorium.
**Poster Session Presenters**

Presenters are asked to attach their posters to their assigned poster boards as shown below. All poster sessions will be held on the 3rd floor of building 3. Please confirm your paper number and session room in advance.

**Thursday 28 August**
- P-001-T ~ P-024-T  Room 331
- P-025-T ~ P-054-T  Room 332
- P-056-T ~ P-080-T  Room 333
- P-081-T ~ P-152-T, P-051-F  Room 334
- P-153-RT ~ P-225-RT  Room 335

**Friday 29 August**
- P-001-F ~ P-027-F  Room 331
- P-028-F ~ P-054-F  Room 332
- P-055-F ~ P-083-F  Room 333
- P-084-F ~ P-154-F  Room 334
- P-155-RF ~ P-231-RF  Room 335

**Discussion Time: 17:30 ~ 19:30**

Please be ready in front of your poster during the discussion time.

**Poster Setup and Removal**

Presenters on August 28
- Poster Setup: 9:00 – 12:00
- Poster Removal: 19:30 – 20:00

Presenters on August 29
- Poster Setup: 9:00 – 12:00
- Poster Removal: 19:30 – 20:00

Note: The secretariat will discard poster materials that remain posted after the designated removal time.

**Coffee, Tea and Refreshments**

Coffee, tea and refreshment will be served for registered congress participants and accompanying persons with congress name badges in room 3B1 on the B1 floor of the building 3.

**Thursday 28 August**
- 10:00 – 10:30, 16:00 – 16:30 and 17:30 – 18:00

**Friday 29 August**
- 10:00 – 10:30, 16:00 – 16:30 and 17:30 – 18:00

**Saturday 30 August**
- 10:00 – 10:30

**Lunch During the Congress**

During the congress from Thursday, August 28 to Saturday, August 30, luncheon seminars (LS1 ~ LS4) and roundtable sessions (RT1 ~ RT7) will be scheduled from 13:30 to 14:30.

Lunch boxes will be distributed in the luncheon seminars on Thursday the 28th and Friday the 29th. Congress participants will be allowed to have a lunch box and participate in any lunchtime session. Please note that no lunch boxes will be distributed on Saturday the 30th.

**Internet**

Internet service will be available in the Internet café on the 3rd floor of building 11.

Staff will be at your service as follows:

**Tuesday 26 August**  10:00 – 17:00
**Wednesday 27 August**  10:00 – 17:00
**Thursday 28 August**  10:00 – 18:00
**Friday 29 August**  10:00 – 18:00
**Saturday 30 August**  10:00 – 16:00

**Language**

The official congress language is English.

**Smoking**

This is a non-smoking congress. Smoking will not be permitted in either the session rooms or the registration area. Smoking will be permitted in specially arranged areas outside of the building.
EARLY CAREER AWARDS

ISBM Early Career Awardees 2008

Xu, Fei
(Nanjing Municipal Center for Disease Control and Prevention Dept. of Non-Communicable Disease Prevention, China)

Sivertsen, B
(University of Bergen Department of Clinical Psychology, Norway)

Li Ping, Wong
(University of Malaya Health Research Development Unit, Faculty of Medicine, Malaysia)

Chida, Yoichi
(University College London Psychobiology Group, Department of Epidemiology and Public Health, U.K.)

Pinidiyapathrirage Jan
(University of Kelaniya, Sri Lanka Department of Public Health, Faculty of Medicine, Australia)

Montel, Sebastian
(University of Paris Descartes (Paris 5) Psychology, lab of clinical psychopathology and neuropsychology, France)

Bhandari, Jhabindra
(HIV/AIDS Programme Management Unit UNDP Nepal Programme Officer, Nepal)

Sarah Rausch
(Mayo Clinic Department of Psychiatry and Psychology, U.S.A)

Takeaki Takeuchi
(Teikyo University Department of Hygiene and Public Health & Division of Psychosomatic Medicine, Department of Medicine, Japan)
## PROGRAM AT A GLANCE

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**Legend:**
- **LWS**: Local Workshop
- **KA**: Keynote Address
- **MP**: Master Panel
- **OS**: Paper Session
- **LS**: Luncheon Seminar
- **ML**: Master Lecture
- **SS**: Symposium
- **PS**: Poster Session
- **RT**: Roundtable Session

*MP3 will finish at 18:00.*
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SCIENTIFIC PROGRAM

Tuesday 26 August
14:00 – 17:00

LOCAL WORKSHOPS

LWS1
Tuesday 26 August, 14:00 - 17:00
Room531 (Bldg.5 3F)
Caring child and family ; SOS from child and family

Emoto Rina (1), Osada Akiko (2), Obana Yumiko (3)
Coordinator : Tsutsui Mayumi (4)

1 The Japanese Red Cross College of Nursing, Associate Professor; 2 Yokohama City University Medical Center, Certified Nurse Specialist in Child Health Nursing; 3 Kanagawa Children's Medical Center, Deputy Director of Nursing; 4 The Japanese Red Cross College of Nursing, Professor

We want to present what is happening to Japanese child and family. Especially when the child is hospitalized, many things will be occurred. Aiken, Clarke, Slone, et al. (2002) published that the patients' mortality rate was influenced by the environment of the unit. We hope the participants will join the discussion and have some idea about what we can do.

LWS2
Tuesday 26 August, 14:00 – 17:00
Room511 (Bldg.5 1F)
Depression and its strategy for social readjustment

Mutsuhito Nakao (1), Katsuhito Ito (2), Takeaki Takeuchi (3), Yuichi Amano (4)

1 Associate Professor, Department of Hygiene and Public Health, Teikyo University School of Medicine & Division of Psychosomatic Medicine, Tokyo, Japan; 2 Clinical Chief, Department of Psychosomatic Medicine, Tokyu Hospital, Tokyo, Japan; 3 Instructor, Department of Hygiene and Public Health, Teikyo University School of Medicine & Division of Psychosomatic Medicine, Tokyo, Japan; 4 Instructor, Department of Psychosomatic Medicine, Toho University School of Medicine, Tokyo, Japan

Depression is a leading cause of disability in the world, and commonly encountered in the clinics and hospitals as well as in the workplace. It is first important for health-care practitioners to detect depression in their daily activities. Once depressive patients are identified, an appropriate management is needed. This includes pharmacological treatment, enough rest, and social support. It often takes a long time for depressive people to return to their workplace or community, and it is difficult to predict a resting period exactly at the onset of depression. When the symptoms of depressed workers are improved, it is also difficult for physicians-in-charge to judge whether such workers are able to return to work; some cases are lack of confidence for work and reluctant to return to their workplace despite the non-illness conditions. In such situation, there may be two different opinions; just waiting till the patients agree even if it takes too much time, or forwarding them to increase their confidence with sufficient and consistent support. We, four experts in psychosomatic medicine, will discuss this issue of social readjustment of depression with the participants in the local workshop.
LWS3

Tuesday 26 August, 14:00 – 17:00

Workplace environment improvement using occupational stress questionnaire and an action check list

Akizumi Tsutsumi (1), Toru Yoshikawa (2), Kazutaka Kogi (2)
1 University of Occupational and Environmental Health; 2 The Institute for Science of Labour

Improvement of work environment is an important approach to reduce job stressors and improve mental health of workers. While theories on job stress, observational and intervention research have indicated that the work-environment oriented approach is effective, this approach has been less frequently implemented in the occupational health practice than an individual-oriented approach. A new tool for helping improvement of work environment for job stress prevention, called “The Mental Health Action Checklist”, was developed based on the experience gained from adopting a series of approaches, which have proven to be effective at workplaces located throughout Japan, to improve mental health and reduce stress at work. This 30-item checklist covers a total of six topics related to workplace environment. Through a group work using this checklist as a reference, employers and employees can work together to find ways to reduce excessive workload, alleviate work-related stress, and promote healthy and safe working environment. In this workshop, participants will learn how to use the tool to improve psychosocial work environment, though lectures and a group work experience.

LWS4

Tuesday 26 August, 14:00 – 17:00

Lifestyle related disease and behavior change

James Prochaska, Chief of Cancer Prevention Research Center, University

Applying the Transtheoretical Model to change single and multiple behaviors in individual patients and entire populations for prevention and management of chronic diseases.

Details:
1. Assessing Stages of Change
2. Principles and Processes of Tailoring Change to each Stage
3. Evidence-based interventions for single and multiple behavior change

LWS5

Tuesday 26 August, 14:00 – 17:00

Cognitive behavioral therapy approaches to child support

Junko Tanaka-Matsumi
Kwansei Gakuin University

In the age of information technology, schools accommodate diversified groups of children in the regular classroom. Schools are expected to provide evidence-based support programs to those who need academic and social help. The purpose of the workshop is to review and demonstrate cognitive behavioral support methods and functional assessment strategies. Functional assessment looks at behavior in interactional terms with the environment. There are many ways of supporting child development at school. Participants will get an overview of the following: Nurturing a sense of mastery in a child as part of positive behavioral support, social skills training, cognitive behavioral school consultation, and individual cognitive behavioral counseling with children.
TUTORIAL WORKSHOPS

TW10

Wednesday 27 August, 9:00 – 12:00
Room321 (Bldg.3 2F)
Level: elementary

What is stress, and how to measure it?

Hege R Eriksen, Holger Ursin
Unifob health, University of Bergen, Norway

According to the Cognitive Activation Theory of Stress (CATS ? Ursin and Eriksen 2004), a formal system of systematic definitions, the term “stress” is used for four phenomena, the stress stimuli, the stress experience, the non-specific, general stress response, and the experience of the stress response. The workshop aims at presenting this theoretical framework, and to demonstrate how each of the four stress phenomena may be observed and quantified. Participants will be invited to rate the four phenomena in themselves, and in a demonstration subject, with qualitative and quantitative methods, with standard questionnaires and simple physiological recordings. Simple ambulatory devices will be demonstrated (pulse meters, respiration counts, skin temperature, methods for saliva samples). The virtue of the various measurements will be discussed and documented with empirical evidence. The time course of the physiological responses will be demonstrated and discussed.

The basic assumption in CATS is that the stress response is a normal, healthy, and necessary alarm. The participants will describe their own responses to short lasting provocations like public speaking, and discuss whether there could be health risks attached to these responses. The participants will present their own beliefs on the subject, and popular positions will be questioned and discussed. Finally, emphasis will then be paid to conditions which may turn the normal responses into health risks, what type of risks, and for whom.

TW12

Wednesday 27 August, 9:00 – 12:00
Room322 (Bldg.3 2F)
Level: elementary to intermediate

Contextual cognitive-behavioral therapy (CCBT) for chronic pain: Theory and methods of acceptance, mindfulness, and values

Lance M. McCracken
Pain Management Unit, Royal National Hospital for Rheumatic Diseases and University of Bath, Bath UK

Cognitive and behavioral treatment approaches outside of pain management are evolving. This evolution involves new understandings of cognition, human suffering, and behavior change, and an emphasis on clinical methods incorporating processes such as acceptance, mindfulness, values, and self. As these approaches are designed for multi-problem patients who show significant avoidance, have a history of treatment failure, and may appear to lack “motivation”, they appear to be particularly applicable to complexly disabled chronic pain sufferers. The general developments within behavioral and cognitive therapies are referred to as “Third Wave” to note there place as an extension of earlier operant and cognitive-behavioral approaches. Within chronic pain management, an approach based on the model of Acceptance and Commitment Therapy (ACT; Hayes et al, 1999), is referred to as Contextual Cognitive Behavioral Therapy (CCBT) to emphasize its incorporation of a pragmatic, functional, and non-mechanistic model of behavior and its link with traditional behavioral and cognitive approaches. During the workshop Dr McCracken will discuss the social and medical context of chronic pain, review the evidence for
current approaches, and present a functional contextual reinterpretation of traditional psychological concepts in pain research and management. Dr. McCracken will detail the relevant history of “third wave” psychological approaches, present a functional contextual model of chronic pain and suffering, and compare and contrast traditional and contextual treatment methods. There are roughly 25 published studies that provide empirical support for the overall model and processes of a contextual approach to chronic pain. These include one randomized controlled clinical trial and three effectiveness studies. Key and recent results from among these will be presented briefly. A significant portion of the workshop will be devoted to demonstration and practice of a number of treatment methods including experiential tasks, metaphor, language games, cognitive defusion exercises, and mindfulness exercises.

TW13

Wednesday 27 August, 9:00 – 12:00

Room323 (Bldg.3 2F)

Level: elementary to intermediate

Utilising cognitive behavioural models to develop interventions for changing physiological, behavioural and cognitive outcomes in chronic medical problems (e.g. diabetes)

Trudie Chalder (1,2), Suzanne Roche (2)

1 Department of Psychological Medicine, King’s College London, Weston Education Centre, Cutcombe Road, London, SE5 9RJ.; 2 The Chronic Fatigue Syndrome Research and Treatment Centre, South London & Maudsley NHS Trust, Mapother House, De Crespigny Park, London, SE5 9RS

This workshop is intended for both health professionals and researchers working in the area of chronic disease management such as diabetes or cancer. In chronic diseases the degree of impairment does not necessarily correlate with degree of disability. Degree of disability is affected by beliefs which in turn influence coping behaviour. A number of different models explain this relationship. We will utilise cognitive behavioural models to formulate and guide the development of interventions to improve physiological, behavioural and cognitive health outcomes. A key outcome is decided upon by either the health professional or patient e.g. HbA1c in diabetes or cancer related fatigue. We will show how a detailed analysis of the problem elicits key cognitions and coping behaviours which may then be targeted as part of the intervention. We will teach participants how to do this clinically as well as highlighting the importance of well conducted qualitative and quantitative studies. We will then offer a taxonomy of interventions which can be drawn upon depending on the nature of the identified problem and will demonstrate key interventions utilising role-plays. The “spirit” of motivational interviewing will be kept in mind throughout the workshop in order to facilitate change.

Who the workshop is aimed at (inc level of previous CBT experience required):

All health professionals
TUTORIAL WORKSHOPS

TW4

Wednesday 27 August, 13:00 — 16:00
Room312 (Bldg.3 1F)
Level: Elementary but participants should have a basic knowledge of normal repression analysis

Multilevel modelling in health-related behavioural research

Frank J. van Lenthe (1), Jos W.R. Twisk (2)
1 Department of Public Health, Erasmus Medical Centre, Rotterdam, the Netherlands.; 2 Department of Epidemiology and Biostatistics, Vrije Universiteit Medical Centre, Amsterdam, the Netherlands

In the past years, the technique of multilevel modelling has become increasingly popular in several fields of research. Multilevel modelling allows the simultaneous inclusion of data at different levels in analysis. In research of health-related behaviour, the technique can be applied for several purposes, such as the simultaneous assessment of individual and environmental determinants of health-related behaviour, community- or school-based intervention studies, and in longitudinal research. Researchers however, are often uncertain as to whether they can or perhaps should apply multilevel modelling in their research, and how to interpret the results of multilevel models.

In this workshop, the basic concept of multilevel modelling will be described. Application and interpretation of the technique in various settings of health-related behavioural research will be demonstrated and discussed using examples from the literature. Participants of the workshop are encouraged to describe the potential use of the technique in their research. Moreover, the workshop will be a platform to discuss practical issues related to multilevel modelling, such as the required power for multilevel modelling and the use of different software programmes.

Finally, on the basis of hypothetical examples, participants are invited to discuss the strengths and weaknesses of using multilevel models, as well as the interpretation and presentation of the results in scientific papers, in small groups.

At the end of the workshop, participants should be able to understand the basic concept of multilevel modelling, the potential use of the technique in their own as well as other research, and the interpretation of results. The workshop will have a strong applied emphasis.

TW6

Wednesday 27 August, 13:00 — 16:00
Room321 (Bldg.3 2F)
Level: Elementary

Doing research that has impact: Accelerating the translation of research into policy and practice

Brian Oldenburg(1), James Sallis (2)
1 Monash University, AUSTRALIA; 2 San Diego State University, USA

Workshop participants: This workshop will be for 'early career' behavioral medicine researchers.

The purpose of this workshop is to assist early career researchers in developing research programs that more effectively contribute to the goals of behavioral medicine. The workshop will help researchers identify and apply findings from research to the development and dissemination of behavior change interventions in the community and to inform policy changes. The speakers will discuss examples from their own research and the extent to which their research findings have had an impact on the community as well as on the practice of professionals and/or health policy. They will explore some of the reasons for these outcomes. Presenters will discuss how to integrate
research translation activities into productive academic careers.

By the end of the workshop, participants will be able to:

- Identify the basic principles of and influences on effective dissemination and diffusion of research outcomes.
- Identify some ways in which they can improve the design and implementation of their own research programs, so as to improve their health impact.

The facilitators will provide details of some key readings for participants to read and review prior to the workshop.

**TW11**

**Wednesday 27 August, 13:00 – 16:00**  
Room323 (Bldg.3 2F)

**Level: elementary to intermediate**

A Process for cultural translation of chronic disease interventions

Judith DePue (1,2), Rochelle K. Rosen (1), Sam Holzman, BSc (2), Ofere Nausolia (3), John Tuitele (3), Stephen T. McGarvey (2), Nicole Bereolos.

1 Miriam Hospital, Providence, RI; 2 Warren Alpert Medical School at Brown University, Providence, RI; 3 Tafuna Family Health Center, American Samoa.

It is important to translate recent research advances into clinical practice for communities at risk in order to eliminate racial and ethnic disease disparities, however doing so requires thoughtful adaptation in order to effectively meet the needs of a variety of communities and cultures. This workshop presents a mixed methods model for cultural translation of behavioral interventions for chronic disease management and is intended for those currently conducting, or designing, translational research projects.

Using examples from our ongoing study “Diabetes Care in American Samoa”, we will describe and illustrate translational research steps including: 1) preliminary meetings with community partners, 2) formative focus groups and qualitative interviews, 3) cognitive interviews for planned measures, 3) adaptation of theory, measures and interventions to local context, 5) implementation of randomized controlled trial to test intervention effectiveness and 6) process evaluation including follow-up focus groups to compliment quantitative assessments and verify whether cultural adaptations were appropriate.

We will discuss our ongoing use of this model in our study, which applies a community health worker and primary care coordinated intervention to provide self-management support to diabetes patients and their families. The workshop will address challenges encountered, practical solutions, and lessons learned in this Pacific Island setting. The session will be interactive and encourage sharing of experiences from attendees; therefore, participants are encouraged to bring examples of their research designs for discussion and feedback during the workshop. The discussion will identify key considerations for cultural translation intervention research that may be generalizable across settings.
Cortisol measurements in large scale population and clinical studies? a challenge or a threat?

Hege Eriksen (1), Ulf Lundberg (2), Margareta Kristenson (3), Peter Garvin (3), Åse Marie Hansen
1 Unifob Helse, Bergen University, Norway; 2 Department of Psychology, Stockholm University, Sweden; 3 Department of Medicine and Health Sciences, Linköping University, Sweden; 4 National Research Centre for the Working Environment, Copenhagen Denmark

Over the last decade, the technique of using ambulatory saliva sampling has become increasingly popular in field research and clinical studies. The non-invasive method is easy to administer and analyze, and therefore allows implementation in large scale study designs.

However, as with other biological, behavioral and psychological measurement, the possibilities to answer any research question is dependent on when and how measurements are made. Cortisol has a considerable day-to-day variation, as well as a considerable diurnal variation. Therefore a fair number of saliva samples are needed to illustrate a general capacity of the Hypothalamic-Pituitary-Adrenal (HPA)-axis. Taken together, a seemingly swift and easy procedure may quite rapidly be costly in terms of money and time as well as cumbersome for the study participants.

This half-day workshop aims to scrutinize the use of ambulatory salivary cortisol as a mean to examine the physiological effects of stress in various settings, including research in normal populations, and, occupational and clinical groups.

The main topics include the possibilities for a more cost-and-research effective analyses for saliva cortisol measures, when cortisol is appropriate to sample and which cortisol derivate measure (such as the awakening response, the area under the curve, the diurnal variation and 24-hour curves) that is the most relevant in different settings and in relation to the research question at hand. Related topics and possible confounders will also be discussed.

The workshop is compiled and held by the Scandinavian Stress and Cortisol Network, a network financed by the Swedish Research Council, aiming to reach consensus regarding the application and interpretation of ambulatory saliva sampling in large scale studies.
OPENING CEREMONY

Wednesday 27 August, 17:00 – 18:00

Memorial Auditorium
Chair: Teruichi Shimomitsu

Welcome address by the President of ISBM
Professor Dr. Redford Williams

A report and welcome by the Chair of the Scientific Program Committee
Professor Dr. Theresa Marteau

Welcome address by the President of the Japanese Society of Behavioral Medicine
Professor Dr. Yuji Sakano

Welcome address by the Senior Vice Minister of the Ministry of Health, Labour and Welfare
Dr. Ichiro Kamoshita

Welcome address by the President of Rissho University
Professor Hiroki Takamura

Live performance of Japanese music
Professor Shizue Isogai, Rissho University

HISTORY OF ISBM

Wednesday 27 August, 18:00 – 18:20

Memorial Auditorium
Chair: Redford Williams

“YES WE CAN”: A BRIEF (WHIMSICAL) HISTORY OF THE ISBM
Professor Steve Weiss, First ISBM President

IRMELA FLORIN MEMORIAL LECTURE

Wednesday 27 August, 18:20 – 18:45

Memorial Auditorium
Chair: Redford Williams

COGNITIVE ACTIVATION THEORY OF STRESS IN HEALTH AND BEHAVIOR
Professor Hege R Eriksen, ISBM President-Elect

WELCOME PARTY

Wednesday 27 August, 18:45 – 20:00

Welcome reception will be held at the Talk Palette, located in the inner courtyard of the Osaki campus, Rissho University.
MASTER PANELS

MP1

Thursday 28 August, 8:30 – 10:00

Memorial Auditorium
Chair: Ron Borland

Tobacco Control

MP1-1
TOBACCO CONTROL: A MAJOR INTERNATIONAL BEHAVIOUR CHANGE CHALLENGE
Borland R

MP1-2
EVALUATING THE POLICIES OF THE FRAMEWORK CONVENTION ON TOBACCO CONTROL
Fong GT

MP1-3
TOBACCO CONTROL IN CHINA
Yuan J

MP1-4
THE EFFECTS OF A THREE-YEAR SMOKING PREVENTION PROGRAM IN UPPER LEVELS OF COMPREHENSIVE SCHOOLS IN FINLAND
THE EFFECTS OF A THREE-YEAR SMOKING PREVENTION PROGRAM IN SECONDARY SCHOOLS IN FINLAND
Pennenanen M, Haukkala A, Vartiainen E

MP1-5
TOBACCO CONTROL IN JAPAN AND THE US: TRIUMPHS AND CHALLENGES
Lawrence D, Yamamoto H, Katanoda K, Itsurou Y, Zeller M

SYMPOSIA

SS22

Thursday 28 August, 8:30 – 10:00

Room341 (Bldg.3 4F)
Chair: Teruichi Shimomitsu

Exploring the boundary conditions of expressive writing as an intervention in illness settings?
An international perspective

SS22-1
RECENT PROBLEMS OF KAROSHI IN JAPAN
Uehata T

SS22-2
WORK-RELATED CARDIOVASCULAR DISEASES IN KOREA
Park J, Kim Y
SS22-3
IMPAIRMENT OF RESTORATIVE FUNCTION OF SLEEP BY REAL WORLD STRESS: QUANTITATIVE ASSESSMENT OF REST BY RESPIRATORY SINUS ARRHYTHMIA DURING DAILY SLEEP
Hayano J, Sakakibara M, Kanematsu T

SS22-4
SLEEP DISORDERED BREATHING, AS AN IMPORTANT FACTOR FOR EVALUATION OF WORKLOAD AND CARDIOVASCULAR DISEASE RISK
Tanigawa T, Sakurai S, Cui R, Yamagishi K, Hiroyasu I

SS11
Thursday 28 August, 8:30 – 10:00
Room532 (Bldg.5 3F)
Chair: Alison Wright

Evidence based behavioural medicine: how to take the context into account?

SS11-1
UNDERSTANDING HOW GENETIC VS. NON-GENETIC REPRESENTATIONS OF HEALTH PROBLEMS AFFECT PREFERRED TREATMENTS: A VIGNETTE-BASED STUDY
Wright A J, Whiteley A, Whitwell S C L, Hankins M, Sutton S, Marteau T M

SS11-2
THE VALUE OF INFORMATION ABOUT THE EXISTENCE OF GENETIC RISK FACTORS IN EDUCATING A PREVIOUSLY UNAWARE POPULATION
Smerecnik C, Mesters I, de Vries N K, de Vries H

SS11-3
THE MULTIPLEX INITIATIVE: BEGINNING A RESEARCH AGENDA TO UNDERSTAND THE POTENTIAL OF GENETIC RISK INFORMATION TO BENEFIT PUBLIC HEALTH
McBride C M, Alford C H, Baxevanis A D, Reid R, Larson E B, Brody L C

SS11-4
IMPACT OF GENETIC TESTING FOR GSTM1-NULL AMONGST SMOKERS RELATED TO PATIENTS WITH LUNG CANCER: A PHASE I FEASIBILITY STUDY

SS9
Thursday 28 August, 8:30 – 10:00
Room312 (Bldg.3 1F)
Chair: Takemi Sugiyama

Progress in ambulatory assessment? Psychophysiological monitoring and electronic diary methods in behavioral medical research and practice

SS9-1
ASSOCIATIONS OF NEIGHBORHOOD WALKABILITY AND EDUCATION WITH SEDENTARY BEHAVIOR IN AMERICAN ADULTS

SS9-2
ASSOCIATION OF SEDENTARY BEHAVIOR WITH ENVIRONMENTAL AND SOCIODEMOGRAPHIC VARIABLES AMONG JAPANESE ADULTS
Inoue S
ASSOCIATION OF RESIDENTIAL DENSITY WITH TV VIEWING AND PHYSICAL ACTIVITY TIME AMONG ADOLESCENTS IN AN URBAN REGION OF MAINLAND CHINA
XuFei F, Li J, Ware R S, Owen N

MODERATING ROLE OF AREA-LEVEL SOCIO-ECONOMIC STATUS IN THE ASSOCIATION OF NEIGHBORHOOD WALKABILITY WITH SEDENTARY BEHAVIORS AMONG AUSTRALIAN WOMEN
Sugiyama T, Leslie E, Owen N

PAPER SESSIONS

OS1
Thursday 28 August, 8:30 – 10:00
Room531 (Bldg.5 3F)
Chair: Phillipa Howden-Chapman

OS1-1
SOCIOECONOMIC DIFFERENCES IN HOSPITAL-BASED INCIDENCE OF ISCHEMIC HEART DISEASE: THE RELATIVE CONTRIBUTION OF HOSTILITY AND DEPRESSIVE SYMPTOMS. FINDINGS FROM THE 12-YEAR GLOBE FOLLOW-UP.

OS1-2
SUBJECTIVE SOCIAL STATUS AND HEALTH MEASURES, AND ITS PREDICTORS IN SWEDISH WORKING MEN AND WOMEN (THE SLOSH STUDY).
Miyakawa M, Westerlund H, Hanson L M, Theorell T

OS1-3
“GEE MY ACCOUNT IS IN CREDIT!”: USING VOUCHERS TO MITIGATE FUEL POVERTY IN NEW ZEALAND.
O’Sullivan K C, Howden-Chapman P, Dew K

OS1-4
REDUCING CHILDHOOD ASTHMA MORBIDITY THROUGH HOUSING INTERVENTION
Howden-Chapman, P

OS1-5
A QUALITATIVE STUDY ON PSYCH-SOCIAL IMPACT OF HIV/AIDS ON PLHIV, THEIR FAMILIES AND THE COMMUNITY IN MALAYSIA
Low W Y, Zulkifli S N, Huang M, Wong Y L

OS1-6
THE INFLUENCE OF ILLNESS PERCEPTIONS OF HYPERTENSIVE PATIENTS IN THE CHOICE OF TREATMENT
Figueiras M J, Marcelino D, Cortes M A, Claudino A
OS2

Thursday 28 August, 8:30 – 10:00
Room511 (Bldg.5 1F)
Chair: Martijn Steultjens

OS2-1
CATASTROPHIZING AS A PREDICTOR OF PAIN DURING THE EGG RETRIEVAL PROCEDURE IN RELATION TO IN VITRO FERTILIZATION TREATMENT (IVF).
Ebbesen S M S, Zachariae R, Mehlsen M Y, Hoejgaard A D, Ingerslev H J

OS2-2
THE PREDICTIVE VALUE OF THE WOMAC ON THE AMOUNT OF PHYSICAL ACTIVITY AFTER TOTAL HIP ARTHROPLASTY (THA)
Stevens M, Wagenmakers R, van den Akker-Scheek I, Groothoff J W, Zijlstra W, Bulstra S K

OS2-3
THE ROLE OF ILLNESS PERCEPTIONS IN PREDICTING OUTCOME FOLLOWING ACUTE WHIPLASH TRAUMA - A MULTICENTER 12-MONTH FOLLOW-UP STUDY
Frostholm L, Fink P, Oernboel E, Carstensen T

OS2-4
METHODOLOGICAL ISSUES IN THE STUDY OF SELF-EFFICACY AMONG PATIENTS WITH CHRONIC NON-MALIGNANT PAIN SYNDROMES
Wasden K K, Ransom S

OS3

Thursday 28 August, 8:30 – 10:00
Room311 (Bldg.3 1F)
Chair: Bonnie Spring

OS3-1
DOES A WOMAN-FOCUSED, WOMAN-HELD RESOURCE IMPROVE HEALTH BEHAVIOURS DURING PREGNANCY?
Wilkinson S A, Miller Y D, Watson B

OS3-2
TITLE OF PAPER: THE PLANNED DEVELOPMENT OF A COMPUTER-TAILORED WEIGHT MANAGEMENT PROGRAM FOR ADULTS AT RISK FOR OBESITY, BASED ON SELF-REGULATION AND COGNITIVE BEHAVIOR THERAPY
van Genugten L, Oenema A

OS3-3
INTERVENTION FIDELITY IN THE NEW LIFE(STYLE)STUDY: THE REALITY OF IMPLEMENTING A HEALTH EDUCATION PROGRAM.

OS3-4
EVALUATION OF A MEDIA CAMPAIGN TO IMPROVE PRENATAL CARE UTILIZATION
Mayer J

OS3-5
THE EFFECTS OF FIVE DIFFERENT HEALTH-PROMOTION PROGRAMS ON HEALTH AND WELLBEING IN AGED, HOME-CARE CLIENTS
Heinonen H, Absetz P, Valve R, Sihvonen S, Makela T, Fogelholm M, Uutela A
OS4

Thursday 28 August, 8:30 – 10:00

Chair: Manfred Schedlowski

OS4-1
THE RELATIONSHIP BETWEEN PSYCHOSOCIAL AND IMMUNE VARIABLES IN AMERICAN WOMEN WITH BREAST CANCER.
Rausch S M, McCain N L, Auerbach S M, Gramling S E

OS4-2
GENDER-RELATED PERSONALITY AND SERUM CORTISOL LEVELS IN MALE WORKERS IN A JAPANESE MEDIUM-SIZED COMPANY: A CROSS-SECTIONAL STUDY.
Hirokawa K, Taniguchi T, Fujii Y

OS4-3
A TWO-YEAR FOLLOW-UP OF CORTISOL MEASUREMENTS AND CIRCULATING LEVELS OF MATRIX METALLOPROTEINASE-9 IN A POPULATION BASED STUDY
Garvin P, Carstensen J, Jonasson L, Kristenson M

OS4-4
REVISITING THE CONCEPTS OF ALLOSTASIS AND ALLOSTATIC LOAD.
Kristenson M

OS4-5
RESPONSES TO AWAKENING OF CORTISOL, SIGA, CHROMOGRAFIN A AND ULTRA-WEAK CHEMILUMINESCENCE IN SALIVA.
Tsuboi H, Takagi K, Narita M, Kobayashi F

OS4-6
EFFECTS OF AURICULAR ACUPUNCTURE ON RESPIRATORY SINUS ARRHYTHMIA
La Marca R, Nedeljkovic M, Yuan L, Maercker A, Ehlert U

OS5

Thursday 28 August, 8:30 – 10:00

Chair: Tracey Revenson

OS5-1
ASSOCIATION OF STRESS-RELATED PSYCHOSOCIAL FACTORS WITH CANCER INCIDENCE AND SURVIVAL: A SYSTEMATIC QUANTITATIVE REVIEW OF 40 YEARS OF INQUIRY
Chida Y, Hamer M, Wardle J, Steptoe A

OS5-2
STRESS AND PROGNOSIS OF CANCER: A SYSTEMATIC REVIEW
Zachariae R, Pedersen A F, Nielsen B K, Jensen A B

OS5-3
A FOUR TIER MODEL OF PSYCHOLOGICAL SUPPORT FOR PEOPLE WITH CANCER AND THEIR FAMILIES
Jenkins K S M, North N T, Alberry B, Pestell S, Daniel J, Patterson L, Young N

OS5-4
NEGATIVE COGNITIVE COMPARISONS PREDICT INCREASED DEPRESSION AND REDUCED LIFE SATISFACTION IN WOMEN TREATED FOR BREAST CANCER
Mehlsen M Y, Jensen-Johansen M B, Zachariae R
OS5-5
SELF-REPORTED PHYSICAL ACTIVITY BEHAVIOUR; EXERCISE MOTIVATION AND INFORMATION AMONG DANISH ADULT CANCER PATIENTS UNDERGOING CHEMOTHERAPY
Midtgaard J, Baudsgaard M T, Moeller T, Birgitte R, Morten Q, Christina A, Roerth M, Adamsen L

OS5-6
FEAR OF RECURRENCE TRAJECTORIES AMONG BREAST CANCER SURVIVORS
Revenson T A, Greenwood R M

OS6
Thursday 28 August, 8:30 – 10:00
Room323 (Bldg.3  2F)
Chair: Johannes Siegrist

OS6-1
SOCIAL INEQUALITIES IN THE BENEFITS FROM A SELF-MANAGEMENT INTERVENTION.FINDINGS FROM THE DELTA RANDOMISED CONTROLLED TRIAL.
Bosma H, Lamers F, Jonkers C C M, van Eijk J T M

OS6-2
COGNITIVE FUNCTIONING PREDICTS MORTALITY IN END-STAGE RENAL DISEASE
Griva K, Stygall J, Hankins M, Davenport A, Newman S

OS6-3
EVALUATION OF POLICY INTERVENTIONS THAT AFFECT HEALTH BEHAVIOUR
Borland R, Cummings K M

OS6-4
NEUROENDOCRINE, METABOLIC AND CARDIOVASCULAR RESPONSES ASSOCIATED WITH SOCIAL ISOLATION
Grant N, Hamer M, Steptoe A

OS6-5
PSYCHOSOCIAL CORRELATES OF WOMEN’S REPORT OF POST TRAUMATIC STRESS SYMPTOMS FOLLOWING RECENT REPRODUCTIVE LOSS
Yan E CW, Tang C S K

Break: 10:00 – 10:30
Coffee, Tea and Refreshment
SYMPOSIA

SS7
Thursday 28 August, 10:30 – 12:00
Room 531 (Bldg. 5 3F)
Chair: Ron Borland

The natural history of smoking cessation and relapse: Findings from longitudinal studies

**SS7-1**
PREDICTORS OF CONTINUED SMOKING AND SMOKING RELAPSE AMONG YOUNG ADULT WOMEN: A 10-YEAR PROSPECTIVE STUDY
McDermott L, Dobson A, Owen N

**SS7-2**
AN INTRODUCTION TO THE INTERNATIONAL TOBACCO CONTROL POLICY EVALUATION PROJECT
Fong G T

**SS7-3**
THE NATURAL HISTORY OF QUITTING SMOKING: FINDINGS FROM THE INTERNATIONAL TOBACCO CONTROL (ITC) FOUR COUNTRY SURVEY
Herd N

**SS7-4**
PSYCHOLOGICAL PREDICTORS OF RELAPSE IN EX-SMOKERS
Dijkstra A

SS40
Thursday 28 August, 10:30 – 12:00
Room 511 (Bldg. 5 1F)
Chair: Robert H. Friedman

Using telecommunications technology to reduce diabetes risk and improve diabetes care in three countries

**SS40-1**
THE TLC MODEL TO IMPACT THE EXPLOSIVE INCREASE IN DIABETES PREVALENCE WORLDWIDE
Friedman R H, Gaehde S, Migneault

**SS40-2**
TRANSLATIONAL RESEARCH FOR AN INTERNATIONAL COLLABORATION TO INTRODUCE AND DISSEMINATE A BEHAVIORAL INFORMATICS SYSTEM IN CHINA
Lau J TF, Mui L, Friedman R H

**SS40-3**
DEVELOPING AN AUTOMATED TELEPHONE INTERVENTION TO PROMOTE EXERCISE IN VETERANS WITH DIABETES IN THE UNITED STATES
Mori D L, Niles B, Collins A, Migneault J, Perna F
SS40-4
DEVELOPMENT AND EVALUATION OF AN AUTOMATED TELEPHONE SYSTEM FOR DIABETES
SELF-MANAGEMENT IN AUSTRALIA
Oldenburg B, Bird D, Wootton R, Friedman R H

SS23
Thursday 28 August, 10:30 – 12:00
Room532 (Bldg.5 3F)
Chairs: Pilvikki Absetz, Brian Oldenburg

Promoting sustained behavior change to prevent disease and promote health

SS23-1
EFFECTS OF TAILORED HEALTH BEHAVIOR CHANGE INTERVENTIONS DEPEND ON CHRONIC
DISEASE DIAGNOSIS AND PERCEIVED RISK OF COMPLICATIONS
Luszczynska A

SS23-2
ADOPTION AND MAINTENANCE OF LIFESTYLE CHANGE IN PREVENTING TYPE 2 DIABETES?
DIFFERENT PREDICTORS, DIFFERENT STRATEGIES FOR SUSTAINED CHANGE?
Absetz P, Jallinoja P, Hankonen N, Renner B, Ghisletta P, Oldenburg B, Uutela A

SS23-3
MAINTENANCE: THEORETICAL AND EMPIRICAL CONCEPTS
Jeffery R W, Levy R L

SS23-4
IMPROVING THE MAINTENANCE AND SUSTAINABILITY OF PROGRAMS FOR THE PREVENTION
AND MANAGEMENT OF NON-COMMUNICABLE DISEASES
Oldenburg B

SS28
Thursday 28 August, 10:30 – 12:00
Room321 (Bldg.3 2F)
Chair: Joshua M. Smyth

Exploring the boundary conditions of expressive writing as an intervention in illness settings?
An international perspective

SS28-1
ENHANCED WOUND HEALING AFTER EMOTIONAL DISCLOSURE (EXPRESSIVE WRITING)
INTERVENTION
Weinman J

SS28-2
EXPRESSIVE WRITING, EXECUTIVE FUNCTION AND HEALTH
Yogo M

SS28-3
THE EFFECTS OF STRUCTURED WRITING TO ENHANCE COGNITIVE RESTRUCTURING OF
TRAUMAS ON HEALTH AND COGNITIVE FUNCTIONING
Sato K
THE ROLE OF AFFECTIVE RESPONSES TO EXPRESSIVE WRITING IN PREDICTING CLINICAL DISEASE STATUS AND NEUROENDOCRINE FUNCTION
Smyth J M

SS20
Thursday 28 August, 10:30 – 12:00
Room322 (Bldg.3 2F)
Chair: Araja R Aro

Evidence based behavioural medicine: How to take the context into account?

SS20-1
COMMUNITY INTERVENTIONS: BUILDING ON RESEARCH EVIDENCE AND IMPLEMENTING IN LOCAL SETTINGS
Aro A R

SS20-2
CONTEXTUALIZING THE EVIDENCE FOR PRACTICAL DECISION MAKING
Spring B

SS20-3
PATIENT PREFERENCE AND RESEARCH EVIDENCE: CREATING SYNERGY IN CLINICAL DECISION MAKING
Dekker J

PAPER SESSIONS

OS7
Thursday 28 August, 10:30 – 12:00
Room341 (Bldg.3 4F)
Chair: Linda Baumann

OS7-1
UNEMPLOYMENT AND SUICIDE: SELECTION OR CAUSALITY?
Maki N E, Martikainen P T

OS7-2
SOCIOECONOMIC DIFFERENCES IN HEALTH BEHAVIOURS AMONG EMPLOYEES FROM BRITAIN, FINLAND AND JAPAN: THE CONTRIBUTION OF PSYCHOSOCIAL WORKING ENVIRONMENT
Lahelma E, Martikainen P, Chandola T, Head J, Marmot M, Sekine M, Nasermoaddeli A, Kagamimori S

OS7-3
MALAYSIAN MOTHERS’ KNOWLEDGE AND ATTITUDES TOWARDS PREVENTING CERVICAL CANCER THROUGH HUMAN PAPILLOMAVIRUS VACCINATION: A QUALITATIVE STUDY
Wong L P

OS7-4
BIOPSYCHOSOCIAL PREDICTORS OF PSYCHOLOGICAL ADJUSTMENT TO INFERTILITY AMONG A SAMPLE OF INDIAN WOMEN
OS7-5
LACK OF BASIC AND LUXURY GOODS AND HEALTH-RELATED DYSFUNCTION IN OLDER PERSONS: FINDINGS FROM THE SMILE STUDY
Groffen D AI, Bosma H, van den Akker M, Kempen G I J M, van Eijk J T M

OS7-6
THE IMPACT OF ENGAGEMENT IN CULTURAL ACTIVITIES ON CAUSE-SPECIFIC MORTALITY: PROSPECTIVE STUDY OF INDUSTRIAL EMPLOYEES

OS8
Thursday 28 August, 10:30 – 12:00
Room311 (Bldg.3 1F)
Chair: Carina Chan

OS8-1
DEVELOPMENT OF PSYCHOSOCIAL DISCOMFORT SCALE AMONG JAPANESE FEMALE BREAST CANCER PATIENTS
Tsuchiya M, Horn S A, Ingham R

OS8-2
DOES THE JOB CONTENT QUESTIONNAIRE REALLY MEASURE STRUCTURAL AND ORGANISATIONAL FEATURES OF THE WORK ENVIRONMENT?

OS8-4
HEALTH GOALS PREDICT PHYSICAL ACTIVITY INTENTIONS AND BEHAVIORS: COMPARING THE HEALTH GOAL ORIENTATION MEASURE WITH IDIOGRAPHIC GOAL ASSESSMENT
Chan C K Y, Cameron L D

OS8-5
THE EARLY DETECTION OF SLEEP PROBLEMS IN CHILDREN: DEVELOPMENT AND VALIDATION OF A SCREENING INSTRUMENT.
Kiernan M J, Dryer R, Teng A, Betts G A, Williamson B

OS9
Thursday 28 August, 10:30 – 12:00
Room312 (Bldg.3 1F)
Chair: Ulrike Ehler

OS9-1
SEASONAL VARIATION IN SLEEP LENGTH AND SLEEP QUALITY: RESULTS FROM THE SEASON STUDY

OS9-2
MATERNAL SEPARATION AND GUT INFLAMMATION SYNERGISTICALLY ALTERS SEXUALLY DIFFERENTIATED STRESS RESPONSE IN RATS
OS9-3
SLEEPING PROBLEMS AS A RISK FACTOR FOR SUBSEQUENT MUSCULOSKELETAL PAIN AND THE ROLE OF JOB STRAIN: RESULTS FROM A ONE-YEAR FOLLOW-UP OF THE MALMO SHOULDER NECK STUDY COHORT

OS9-4
EFFECT OF RETIREMENT ON SLEEP DISTURBANCES: A FOLLOW-UP OF 17,955 EMPLOYEES IN THE GAZEL COHORT.

OS9-5
WORK OVERLOAD AND STRESS-RELATED PROCESSES IN THE BRAIN -LOWER DECISION LATITUDE PREDICTS THE RESPONSE OF THE ROSTRAL ANTERIOR CINGULATE CORTEX TO ACUTE INTEROCEPTIVE STRESSOR-

OS9-6
THE EFFECT OF INSOMNIA AND SLEEP DURATION ON WORK DISABILITY
Sivertsen B, Overland S, Neckelmann D, Pallesen S, Bjorvatn B, Nordhus I H, Maeland J G, Mykletun A

OS10
Thursday 28 August, 10:30 – 12:00

OS10-1
IS DATING VIOLENCE A RISK FACTOR FOR EARLY INITIATION OF SEXUAL BEHAVIOR? RESULTS FROM A LONGITUDINAL STUDY.
Lormand D K, Tortolero S R, Peskin M F, Markham C, Addy R C

OS10-2
PREVALENCE AND INCIDENCE OF DATING VIOLENCE AMONG AFRICAN AMERICAN AND HISPANIC MIDDLE SCHOOL YOUTH
Cuccaro P, Tortolero S, Peskin M F, Markham C, Addy R C, Lormand D

OS10-3
TELEMEDICINE IN OUTPATIENT FORENSIC PSYCHIATRY AND PROBATION:A TELEPHONE-LINKED CARE (TLC) PROGRAM AS AN ADJUNCT TREATMENT FOR MANAGING IMPULSIVITY AND MINIMIZING VIOLENCE

OS10-4
DOES EXPOSURE TO FAMILY VIOLENCE MODERATE THE CYBERBULLYING-DEPRESSIVE SYMPTOMOLOGY RELATIONSHIP AMONG ADOLESCENTS?
Loke W y, Tang C S

OS10-5
HOW DOES ADVERSITY AND TRAUMA AFFECT HEALTH?
Maia A
OS10-6
DOES WITNESSING PARENTAL VIOLENCE AS A CHILD INCREASE THE WOMEN’S RISK OF INTIMATE PARTNER VIOLENCE AND POOR HEALTH? A POPULATION-BASED STUDY FROM RURAL VIETNAM
Nguyen Dang V, Krantz G

Break: 12:00 – 12:15

Thursday 28 August
12:15 – 13:15

KEYNOTE ADDRESS

KA1
Thursday 28 August, 12:15 – 13:15
Memorial Auditorium
Chair: Theresa Marteau

MISMATCH BETWEEN OUR WORLD AND OUR BODIES
Gluckman P

Thursday 28 August
13:30 – 14:30

ROUNDTABLE SESSIONS

RT1
Thursday 28 August, 13:30 – 14:30
Room311 (Bldg.3 1F)
Chairs: Redford Williams and Neil Schneiderman

Emerging Societies: Update and Opportunities

RT2
Thursday 28 August, 13:30 – 14:30
Room532 (Bldg.5 3F)
Chairs: Norito Kawakami

International Collaboration Studies Committee Roundtable: Finding a Chance To Expand Your Research

RT3
Thursday 28 August, 13:30 – 14:30
Room511 (Bldg.5 1F)
Chairs: Camilla Ihlebaek, Holger Ursin and Hege R. Eriksen

Insuhec Roundtable: Coping with Subjective and Unexplained Health Complaints

The discussion will be on the role and importance of coping in terms of developing, maintaining or treating subjective health complaints. The round table will also discuss how coping should be measured.
LUNCHEON SEMINARS

LS1
Thursday 28 August, 13:30 – 14:30
Room341 (Bldg.3 4F)
Chair: Mutsuhiro Nakao
Co-sponsored by Pfizer Japan Inc.

UPDATE ON THE TREATMENT OF DEPRESSION AND SOMATIZATION
Arthur J. Barsky

LS2
Thursday 28 August, 13:30 – 14:30
Room531 (Bldg.5 1F)
Chair: Kazuhiro Yoshiuchi
Co-sponsored by MEIJI SEIKA KAISHA, LTD. and Sanofi-Aventis-Meiji Pharmaceuticals, Co. Ltd.

CHRONIC FATIGUE SYNDROME & FIBROMYALGIA: A RESEARCH UPDATE
Benjamin H. Natelson

SYMPOSIA

SS26
Thursday 28 August, 14:30 – 16:00
Room311 (Bldg.3 1F)
Chair: Thomas Kubiak
Discussant: Andrew Steptoe

Progress in ambulatory assessment? Psychophysiological monitoring and electronic diary methods in behavioral medical research and practice

SS26-1
SELF-EFFICACY AS A HEALTH-PROTECTIVE RESOURCE IN TEACHERS? LESSONS LEARNED FROM AMBULATORY MONITORING
Schwerdtfeger A, Konermann L, Schoenhofen K

SS26-2
BINGE EATING IN THE FIELD: AN AMBULATORY STUDY IN PATIENTS DIAGNOSED WITH BULIMIA NERVOSA
Vögele C, Tuschen-Caffier B

SS26-3
SELF-MONITORING IN TYPE 1 DIABETES MELLITUS RE-VISITED: ELECTRONIC DIARIES AND CONTINUOUS GLUCOSE MONITORING PUT TO CLINICAL USE
Kubiak T
Cognitive behavioral treatment for chronic fatigue

SS19-1
HOW IMPORTANT ARE COGNITIVE AND BEHAVIOURAL RESPONSES IN TERMS OF PREDICTING AND MEDIATING CHANGE IN CHRONIC FATIGUE SYNDROME?
Chalder T, Rimes K, Moss-Morris R

SS19-2
EFFICACY OF COGNITIVE BEHAVIOUR THERAPY FOR ADOLESCENTS WITH CHRONIC FATIGUE SYNDROME: LONG-TERM FOLLOW-UP OF A RANDOMIZED CONTROLLED TRIAL
Hans Knoop, Stulemeijer M, Bleijenberg G

SS19-3
EFFICACY OF GUIDED SELF-INSTRUCTIONS IN THE TREATMENT OF PATIENTS WITH CHRONIC FATIGUE SYNDROME: A RANDOMISED CONTROLLED TRIAL
Gijs Bleijenberg, Knoop H, van der Meer J W M

SS19-4
FATIGUE IN CHRONIC FATIGUE SYNDROME AND MULTIPLE SCLEROSIS: ARE THEY ANY DIFFERENT?
Moss-Morris R

The Impact of Stress and Depression on Disorders in Obstetrics and Gynecology.

SS30-1
INFLUENCE OF DEPRIVATION ON YOUNG PEOPLE’S CONTRACEPTIVE DECISIONS.
Smith D, Roberts R

SS30-2
PERCEIVED CONTROL IN CHILDBIRTH AND POSTPARTUM POST-TRAUMATIC STRESS DISORDER
Newby K, Dunn O

SS30-3
SEXUAL DIFFICULTIES AFTER BREAST CANCER: WHOM CAN WE BLAME?
Alder J, Zanetti R, Bitzer J

SS30-4
SOCIAL SUPPORT AND COUPLE INTERACTION IN PATIENTS WITH BREAST CANCER AND THEIR PARTNERS.
Zimmermann T, Heinrichs N, Stehr M, Szeimies A K, Huber B, Herschbach P
SS17

Thursday 28 August, 14:30 – 16:00
Room322 (Bldg.3 2F)
Chair: Lina Jandorf

Breast Cancer Screening? Barriers and Facilitators for Women Worldwide

SS17-1
UNCERTAINTY AND DISTRESS IN DANISH WOMEN AFTER NEGATIVE RESULTS OF MAMMOGRAPHY
Zachariae R, Christensen S, Pedersen C, Jensen A B

SS17-2
DIFFERENTIAL EFFECTS OF EMOTIONAL AFFECT ON MAMMOGRAPHY ADHERENCE AMONG ICELANDIC WOMEN: A PROSPECTIVE POPULATION BASED STUDY
Valdimarsdottir H, Bovbjerg D, Arnadottir G, Jonsson F

SS17-3
BREAST CANCER KNOWLEDGE AND SCREENING PRACTICES AMONG SUBGROUPS OF HISPANIC IMMIGRANTS IN THE UNITED STATES
Lawsin C, Erwin D, Bursac Z, Jandorf L

PAPER SESSIONS

OS11

Thursday 28 August, 14:30 – 16:00
Room341 (Bldg.3 4F)
Chair: Akizumi Tsutsumi

OS11-1
WORK STRESS AND CORONARY HEART DISEASE- WHAT ARE THE MECHANISMS?
Chandola T, Marmot M G

OS11-2
PROGNOSTIC FACTORS ASSOCIATED WITH RETURN TO WORK FOLLOWING MULTIDISCIPLINARY VOCATIONAL REHABILITATION
Oyeflaten I, Eriksen H

OS11-3
WORKING CONDITIONS AND SICKNESS ABSENCE
Laaksonen M, Pitkaniemi J, Rahkonen O, Lahelma E

OS11-4
EXCESS OVERTIME WORK INCREASES THE RISK OF METABOLIC SYNDROME IN YOUNG HOSPITAL EMPLOYEES
Munakata M, Wada Y, Morozumi T, Nishino M, Yamane K, Nanto S

OS11-5
UNDEREMPLOYMENT, WORK-RELATED STRESS AND HEALTH-RELATED QUALITY OF LIFE
Raykov M M
THE ASSOCIATION OF WORK STRESS WITH WELL-BEING IN RELATION TO LIFE ASPIRATIONS
Salavecz G, Martos T, Kopp M

OS12
Thursday 28 August, 14:30 – 16:00
Room531 (Bldg.5 3F)
Chair: Gunilla Burell

OS12-1
INDEPENDENT ASSOCIATION BETWEEN LOWER LEVEL OF SOCIAL SUPPORT AND HIGHER COAGULATION ACTIVITY BEFORE AND AFTER ACUTE PSYCHOSOCIAL STRESS
Wirtz P H, Redwine L S, Ehlert U, von Kanel R

OS12-2
FACTORS AFFECTING BEHAVIOUR RISK MODIFICATION IN PATIENTS WITH ESTABLISHED CORONARY HEART DISEASE
Pinidiyapathirage M J, Wickremasinghe A R, Mendis S

OS12-3
DEPRESSION AND ANXIETY PREDICT THE DECLINE OF PHYSICAL HEALTH FUNCTIONING OF PATIENTS WITH HEART FAILURE: A SIX-MONTH FOLLOW-UP ANALYSIS
Shen B J, Mallon S, Bauertein E J

OS12-4
A PRACTICE-BASED RANDOMIZED CONTROLLED TRIAL OF MOTIVATIONAL INTERVIEWING AND MEDICATION ADHERENCE IN HYPERTENSIVE AFRICAN AMERICANS.

OS12-5
CHANGES IN DEPRESSION AFTER HEART TRANSPLANTATION: A 5 YEAR FOLLOW-UP

OS12-6
DEPRESSION AND IMPAIRED QUALITY OF SEXUAL RELATIONSHIP IN WOMEN WITH CORONARY HEART DISEASE.
Burell G K, Asplund K, Claesson M

OS13
Thursday 28 August, 14:30 – 16:00
Room511 (Bldg.5 1F)
Chair: Alan Delameter

OS13-1
EFFECTIVENESS OF A MAINTENANCE TAILORED OBESITY INTERVENTION

OS13-2
DIABETES SELF-CARE IN UGANDAN ADULTS WITH TYPE 2 DIABETES
Baumann L, Otim M, Opio K

OS13-3
SELF-PERCEPTIONS AND QUALITY-OF-LIFE BELIEFS FOLLOWING GASTRIC BANDING SURGERY
Grove J R, Teakle H, Hamdorf J M
OS13-4
THE RELATIONSHIPS OF EATING BEHAVIOURS AND GENERAL SELF-CONTROL WITH OBESITY
Konttinen H M, Haukkala A, Sarlio-Lahteenkorva S, Silventoinen K

OS13-5
AN ECOLOGICAL APPROACH TO BODY IMAGE: AVERAGE-SIZE MODELS IN THE MEDIA.
Diedrichs P C, Lee C

OS13-6
“JAPAN AND US HOUSEHOLD FOOD PURCHASES: COMPARISON OF EXPENDITURES FROM 2005 FROM HOME AND AWAY SOURCES AND SPECIFIC FOOD CATEGORIES”
French S A

OS14
Thursday 28 August, 14:30 – 16:00
Room532 (Bldg.5 3F)
Chair: Elizabeth Eakin

OS14-1
SOCIAL SUPPORT IS A PRIMARY INFLUENCE ON HOME FRUIT, 100% JUICE AND VEGETABLE AVAILABILITY

OS14-2
DIRECT, MEDIATED AND MODERATING EFFECTS OF HOUSEHOLD DEPRIVATION WITHIN THE THEORY OF PLANNED BEHAVIOR ON BREASTFEEDING

OS14-3
STAGES OF CHANGE FOR REDUCING FAT AMONG ADULTS IN BANDAR ABBAS, IRAN
Aghamolaei T, Madani A, Zare S

OS14-4
IMPACT OF HEALTH RELATED RESEARCH COMMUNICATED THROUGH MASS MEDIA ON HUMAN HEALTH BEHAVIOR.
Bhalla P, Singh A, Dogra V, Panda C

OS14-5
THE LOGAN HEALTHY LIVING PROGRAM: A TELEPHONE COUNSELLING INTERVENTION FOR PHYSICAL ACTIVITY & DIETARY BEHAVIOUR CHANGE

OS15
Thursday 28 August, 14:30 – 16:00
Room323 (Bldg.3 2F)
Chair: George Bishop

OS15-1
COPING, GOAL ADJUSTMENT AND PSYCHOLOGICAL WELL-BEING IN HIV-INFECTED MEN WHO HAVE SEX WITH MEN
Kraaij V, Garnefski N, Schroeters M, van der Weeke S M C, Witlox R, Maes S
THE EFFECTS OF AN INDIVIDUALIZED INTERVENTION ON REPORTS OF FATIGUE IN A LARGE SAMPLE OF HIV-INFECTED MEN AND WOMEN
Johnson M O, Chesney M A, Dilworth S E, Neilands T B, Remien R H, Weinhardt L S, Morin S F

ASSESSING MATERNAL KNOWLEDGE AND PRACTICES REGARDING CHILDHOOD IMMUNIZATION IN GAUTENG PROVINCE, SOUTH AFRICA.
Ravhengani M N, Manafe M

DISABILITY IN THE POPULATION: TESTING AN INTEGRATED MODEL OF COGNITIONS AND IMPAIRMENTS, INCLUDING CHRONIC PAIN IMPAIRMENT
DIXON D, JOHNSTON M, ELLIOTT A, HANNAFORD P

NAVIGATING THE BORDERLANDS OF PATIENT-CENTRED GOAL PLANNING: A GROUNDED THEORY INVESTIGATION
Levack W M M, Dean S G, McPherson K M, Siegert R J

PAIN, PHYSICAL FUNCTION AND DEPRESSION IN OLDER ADULTS WITH OSTEOARTHRITIS: A LONGITUDINAL STUDY IN SHANGHAI, CHINA.
Jayasuriya R, Wang Q, Hua F

Break: 16:00 – 16:30
Coffee, Tea and Refreshment

Thursday 28 August
16:30 – 17:30

MASTER LECTURES

ML1
Thursday 28 August, 16:30 – 17:30
Memorial Auditorium
Chair: Hege Eriksen
HEALTHY WORK IN A GLOBALIZED ECONOMY?
Siegrist J

ML2
Thursday 28 August, 16:30 – 17:30
Room341 (Bldg.3 4F)
Chair: Jane Wardle
ADVERSE LIFE CIRCUMSTANCES AND ILLNESS IN CHILDREN
Chen E
MASTER PANELS

MP2

Thursday 28 August, 16:30 – 17:30
Room 531 (Bldg. 5 3F)
Chair: Robert Croyle

Applying Social Psychological Theory to Behavioral Interventions Sponsored by the U.S. National Cancer Institute

MP2-1
APPLYING SOCIAL PSYCHOLOGICAL THEORY TO BEHAVIORAL INTERVENTIONS
Croyle R

MP2-2
IT IS TIME TO REINVIGORATE THE RECIPROCAL RELATION BETWEEN THEORY AND PRACTICE.
Rothman A J

MP2-3
THE ROLE OF GOAL INTENTIONS AND IMPLEMENTATION INTENTIONS IN PROMOTING HEALTH GOAL ATTAINMENT
Sheeran P

MP2-4
DESIGNING HEALTH COMMUNICATIONS: HARNESSING THE POWER OF AFFECT, IMAGERY, AND SELF-REGULATION
Cameron L

MP2-5
MISPERCEPTIONS ABOUT NORM MISPERCEPTIONS: DESCRIPTIVE, INJUNCTIVE AND AFFECTIVE “SOCIAL NORMING” EFFORTS TO CHANGE HEALTH BEHAVIORS
Blanton H, Köblitz A, McCaul K D

MP3

Thursday 28 August, 16:30 – 18:00
Room 511 (Bldg. 5 3F)
Chair: Bernt Lindahl

Genetic and Development aspects of Obesity

MP3-1
BEHAVIORAL MEDICINE PERSPECTIVE ON THE WORLD-WIDE EPIDEMIC OF OBESITY
Lindahl B

MP3-2
WHAT IS DRIVING THE DEVELOPMENT OF THE OBESITY EPIDEMIC?
Sorensen T IA

MP3-3
DEVELOPMENTAL ASPECTS OF OBESITY IN CHILDREN
Delamater A M
Thursday 28 August
17:30 – 19:30

POSTER SESSIONS
Thursday 28 August, 17:30 – 19:30
Room331 – 335 (Bldg.3 3F)
Chairs: Peter Kaufmann, Redford Williams

Track : Adherence

P-001-T
COMPLIANCE WITH ANTIRETROVIRAL TREATMENT BY HIV POSITIVES &MARC ASSESSING THE
SOCIOECONOMIC NEEDS FOR CHILDREN IN LOW INCOME SETTINGS
Charsmar H C

P-003-T
PROGRAM OF ADHERENCE IMPROVEMENT IN A GROUP OF PATIENTS WITH CANCER
Estrada M S, Corona D M

Track : Aging

P-004-T
PSYCHOLOGICAL INFLUENCES ON SUBJECTIVE WELL-BEING AND HEALTHFUL HABITS AMONG
CHINESE ELDERLY PATIENTS WITH DIABETES: A FIVE-YEAR FOLLOW-UP STUDY
Wu A M S, Tang C S, K, Kwok T C Y

P-005-T
BEING ACTIVE AND SOCIALLY INTEGRATED MAY DECREASE THE RISK TO DEVELOP DEMENTIA
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THE EFFECTIVENESS OF AN EXERCISE AND EDUCATIONAL PROGRAM FOR PATIENTS WITH FIBROMYALGIA IN PRIMARY CARE
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EFFECT OF COPING SELF-STATEMENTS ON PAIN EXPERIENCE: THE ROLE OF ANXIETY SENSITIVITY
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INTER-PROFESSIONAL EDUCATION IN BEHAVIORAL MEDICINE: TRAINING MEDICAL AND CLINICAL PSYCHOLOGY STUDENTS TOGETHER IN PRIMARY CARE FOR IMPROVED MANAGEMENT OF MEDICALLY UNEXPLAINED SYMPTOMS
Berman A H, Krantz G, Mogensen E, Ek U, Nilsonne Å

Track : Violence/Victimization/PTSD

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Room334 (Bldg.3 3F)
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FACTORS INFLUENCING THE ADHERENCE OF CHILDREN WITH ASTHMA

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Track: Aging

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Track: Genetics/Environmental Interaction

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PHYSICAL ACTIVITY AND PSYCHOLOGICAL ADJUSTMENT IN JAPANESE EARLY-STAGE LUNG CANCER PATIENTS AFTER SURGERY
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CANCER-RELATED WORRY AND PSYCHOLOGICAL ADJUSTMENT IN JAPANESE LUNG CANCER PATIENTS
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CYNICAL HOSTILITY, ANGER EXPRESSION STYLE, AND ACUTE MYOCARDIAL INFARCTION IN MIDDLE-AGED JAPANESE MEN

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P-207-RT
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Track: Infectious Diseases/SARS/HIV/AIDS

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Track: Pain, Musculoskeletal and Neuromuscular Disorders

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P-223-RT
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P-224-RT
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**SYMPOSIA**

**SS15**

Friday 29 August, 8:30 – 10:00

Memorial Auditorium  
Chair: Reiner Rugulies

Do adverse psychosocial working conditions cause the onset of depression? International scientific evidence

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**SS33**

Friday 29 August, 8:30 – 10:00

Room532 (Bldg.5 3F)  
Chair: Margareta Kristenson

The Role of behavioural medicine skills in health promotion and health care service in hospital settings

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SS13-3
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SS14
Self regulation and the control of chronic illness: Developing theory and practice by conducting cognitive / affective science in clinical settings

SS14-1
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SS14-2
USING THE COMMON-SENSE MODEL TO PREDICT QUALITY OF LIFE, RISK BEHAVIOR AND PROGRAM ATTENDANCE IN CARDIAC REHABILITATION PATIENTS
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SS24
Friday 29 August, 8:30 – 10:00
Room321 (Bldg.3 2F)
Chairs: Jan Wallander, Mitsue Maru

Interventions to reduce individual and health care system burdens of pediatric chronic conditions

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SS24-3
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PAPER SESSIONS

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Chair: Brian Oldenburg

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OS16-4
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OS16-5
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OS16-6
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OS17
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Chair: Joost Dekker

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OS17-2
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OS17-3
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OS17-4
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OS17-5
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OS18

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Chair: Jane Wardle

OS18-1
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OS18-4
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OS19

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Chair: Joseph Lau

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SYMPOSIA

SS21

Friday 29 August, 10:30 – 12:00

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Blom M, Orth-Gomer K, Walldin C, Schneiderman N

SS21-3
SIMILARITIES AND DIFFERENCES AMONG COGNITIVE BEHAVIOR THERAPY TRIALS FOR CORONARY HEART DISEASE
Schneiderman N, Orth-Gomér K, Blom M, Walldin C

SS21-4
COGNITIVE BEHAVIOR THERAPY INTERVENTION IN CHD: PSYCHOSOCIAL EFFECTS IN BOTH MEN AND WOMEN
Walldin C, Orth-Gomér K, Blom M, Schneiderman N
**SS4**

Friday 29 August, 10:30 – 12:00

Room531 (Bldg.5 3F)

Chair: Peter A. Hall

**Intention-behavior continuity in the health domain: Social-cognitive and neuro-cognitive facets**

**SS4-1**

**BREAKING UNWANTED HABITS : THE ROLE OF GOAL INTENTIONS AND IMPLEMENTATION INTENTIONS**

*Webb T, Sheeran P, Luszczynska A*

**SS4-2**

**MOTIVATION, ABILITY, AND PLANNING: USING IMPLEMENTATION INTENTIONS TO TRANSLATE MEDICATION INTENTIONS INTO ADHERENCE AMONG PATIENTS WITH EPILEPSY**

*Sheeran P, Brown I, Reuber M*

**SS4-3**

**TEMPORAL SELF-REGULATION THEORY : A SOCIAL NEUROSCIENCE PERSPECTIVE ON HEALTH BEHAVIOR**

*Hall P A, Elias L*

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**SS27**

Friday 29 August, 10:30 – 12:00

Room511 (Bldg.5 1F)

Chair: Marc Gellman

**Improving the relevance of multi-site studies in behavioral medicine: An international perspective**

**SS27-1**

**ASSURING THE QUALITY OF THE DATA: IMPROVING THE CONDUCT OF MULTI-SITE HEALTH RESEARCH STUDIES**

*Gellman M*

**SS27-2**

**LIFESTYLE MODIFICATION IN PRIMARY PREVENTION OF NON-COMMUNICABLE DISEASES: PARTICIPATORY ACTION RESEARCH**

*Puoane T,*

**SS27-3**

**CHANGE IN AWARENESS, TREATMENT AND CONTROL OF HYPERTENSION: RESULTS FROM A COMMUNITY BASED INTERVENTION PROGRAM IN KUMARAKOM, KERALA, INDIA**

*Thankappan K L, Sivasankaran S, Abdul Khader S, Sarma P S, Mini G K*

**SS27-4**

**PROACTIVE HEART TRIAL: A TELEPHONE-DELIVERED PROGRAM FOR SUPPORT, RECOVERY AND PREVENTION FOLLOWING A HEART ATTACK**

*Oldenburg B, Hawkes A, Eadie K*
SS8

Telehealth and e-health in promoting physical activity

SS8-1
E-HEALTH PROMOTION: A DESCRIPTIVE ANALYSIS OF PARTICIPANT USE OF AN ONLINE PHYSICAL ACTIVITY STEP LOG
Mummery W K, Hinchcliffe A, Joyner K, Duncan M, Caperchione C

SS8-2
MODERATORS OF SUCCESSFUL PHYSICAL ACTIVITY PARTICIPATION IN A COMMUNITY-DELIVERED TELEPHONE-BASED INTERVENTION
King A C, Castro C, Wilcox S

SS8-3
HEALTHY STEPS: TESTING A PEDOMETER-BASED ACTIVE SCRIPTING PROGRAM IN SEDENTARY OLDER ADULTS
Kolt G S, Schofield G M, Kerse N, Svendsen C, Gillis D, Garrett N

SS8-4
THE NEW ZEALAND GREEN PRESCRIPTION: WHAT TO PRIMARY CARE PHYSICIANS THINK OF AN ACTIVE PRESCRIPTION AND TELEPHONE COUNSELING PROGRAM?
Schofield G M, Patel A, Kolt G S

SS2

Chronic pain - the significance of control, motivation and anxiety

SS2-1
THE COST OF ATTEMPTING TO CONTROL UNCONTROLLABLE PAIN.
Crombez G

SS2-2
TASK PERSISTENCE IN CHRONIC PAIN: THE ROLE OF GOAL PURSUIT AND MOOD
Karsdorp P A., Vlaeyen J W S

SS2-3
THE ROLE OF ‘FEAR’ IN CHRONIC BACK PAIN: AN FMRI STUDY COMPARING SPIDER PHOBICS AND BACK PAIN PATIENTS
Barke A, Kroner-Herwig

SS2-4
ACCEPTANCE, MINDFULNESS, AND VALUES-BASED ACTION AND EXPERIENTIAL AVOIDANCE: A STUDY OF ANXIETY SENSITIVITY
McCracken A C
The anatomy of emotion regulation: Brain, heart, and body

SS38-1
THE NEURAL AND PHYSIOLOGICAL BASIS OF EMOTION REGULATION
Ohira H, Smyth J, Oikawa M

SS38-2
EMOTION REGULATION ON THE STREET: VIOLENT AND DISORDERED NEIGHBORHOODS RAISE BLOOD PRESSURE IN YOUTH BY STIMULATING STRESSFUL STRIVINGS
Ewart C, Stoeckl N, Kadziolka M, Elder G, Jorgensen R

SS38-3
AFFECT VARIABILITY AND HEALTH: EMOTION REGULATION IN THE NATURAL ENVIRONMENT
Oikawa M, Smyth J

PAPER SESSIONS

OS20

Friday 29 August, 10:30 — 12:00

OS20-1
EFFECTS OF THE UK SMOKING BAN ON ATTENTIONAL BIAS IN SMOKERS
Barton J C, Albery I P, Moss A C, Towell A

OS20-2
STUDY OF PSYCHOLOGICAL FACTORS IN FOR DE-ADDICTION CAMPS --ANALYSIS BY A RURAL/TRIBAL INDIAN NON-GOVT-ORGANISATION
DS P, PS V, TA M, NS r

OS20-3
UNDERSTANDING THE EFFECTS OF PARENTAL SMOKING ATTITUDES ON ADOLESCENT MEDIA USE AND INTENTIONS TO SMOKE
McCool J, Cameron L, Robinson E

OS20-4
THE AMBIVALENCE OF SMOKING - PONDERING BETWEEN THE BENEFITS AND RISKS OF SMOKING
Heikkinen H, Jallinoja P, Patja K

OS20-5
RISK OF ACTIVE SMOKING FOR ORAL CANCER
Madani A, Bhaduri D, Dikshit M, Aghamolaei T
OS20-6
SMOKE ALERT: EFFECTS OF A COMPUTER TAILORED SMOKING PREVENTION AND CESSATION INTERVENTION FOR ADOLESCENTS
Dijk F, de Vries H, Hoving C

OS21
Friday 29 August, 10:30 — 12:00

OS21-1
EFFECTS OF TAILORING ON PHYSICAL ACTIVITY, NUTRITION AND SMOKING
de Vries H, Smeets T, Hoving C, Dijk F, Brug H

OS21-2
SCREENING AND PREVENTION OF END-STAGE RENAL DISEASE IN THE GENERAL POPULATION: LESSONS FROM THE MIMA STUDY
Fujiwara S, Sakane N, Kotani K, Tsuzaki K, Matsuoka Y, Domichi M, Sano Y

OS21-3
TODDLER FEEDING DIFFICULTIES: EARLY INTERVENTION USING AN EDUCATIONAL GROUP PROGRAM FOR PARENTS OF INFANTS AND TODDLERS
Mason L M, Moxley K

OS21-4
SCHOOL-BASED OBESITY PREVENTION IN ADOLESCENTS: MAINTAINING THE EFFECTS ON BODY COMPOSITION AND BEHAVIOR
Singh A S, Chinapaw M J, Brug J, van Mechelen W

OS21-5
ASSESSMENT OF EDUCATIONAL NEEDS OF PRIMARY CARE PHYSICIANS IN BEHAVIORAL MEDICINE
Pati S

OS21-6
SENSE OF COHERENCE (SOC) AS A PREDICTOR OF REGISTER BASED ISCHAEMIC HEART DISEASE AND STROKE
Suominen S B, Valanto S, Ovaskainen P, Helenius H Y

Break: 12:00 — 12:15

Friday 29 August
12:15 — 13:15

KEYNOTE ADDRESS

KA2
Friday 29 August, 12:15 — 13:15

DIABETES AND METABOLIC SYNDROME FROM AN ASIAN PERSPECTIVE
Chan J C N
ROUND TABLE SESSIONS

RT4
Friday 29 August, 13:30 – 14:30
Room 511 (Bldg.5 1F)
Chair: Joost Dekker

International Journal of Behavioral Medicine (IJBM)

This is your opportunity to meet the Editor and Associate Editors of IJBM and discuss issues related to publishing in IJBM.

RT5
Friday 29 August, 13:30 – 14:30
Room 532 (Bldg.5 3F)
Chair: William Riley, Redford Williams

Patient-Reported Outcomes Measurement Information System (PROMIS)

PROMIS is a US National Institutes on Health (NIH) initiative to develop computerized item banks measuring patient-reported outcomes. To date, the PROMIS network has developed item banks for physical functioning, pain, fatigue, depression, anxiety, anger, and social role participation, calibrated these items in a large US sample, and provided web access to these banks and all related documentation. This roundtable will discuss the potential advantages of using these item banks in clinical research (e.g. increased precision, reduced respondent burden) and opportunities for research collaboration.

LUNCHEON SEMINARS

LS3
Friday 29 August, 13:30 – 14:30
Room 341 (Bldg.3 4F)
Chair: Yutaka Ono
Co-sponsored by ASAHI KASEI PHARMA CORPORATION

RECENT TOPICS OF DEPRESSION AND SUICIDE IN JAPAN: TOWARD SOCIAL READJUSTMENT OF DEPRESSION
Mutsuhiro Nakao

LS4
Friday 29 August, 13:30 – 14:30
Room 531 (Bldg.5 3F)
Chair: Masaomi Iyo
Co-sponsored by GlaxoSmithKline K.K.

THE NEW TRENDS IN COGNITIVE BEHAVIOR THERAPY FOR ANXIETY DISORDERS: ACCEPTANCE AND COMMITMENT THERAPY
Hiroaki Harai
SYMPOSIA

SS6

Friday 29 August, 14:30 – 16:00
Room 532 (Bldg. 5 3F)
Chairs: P. Enck & S. Klosterhalfen

The placebo response in medicine and psychology: friend or foe?

SS6-1
EMOTIONAL FACTORS AND GENDER IN PLACEBO ANALGESIA
Flaten M A

SS6-2
PREDICTORS OF THE PLACEBO/NOCEBO RESPONSE IN VISCERAL PAIN IN HEALTH AND DISEASE
Klosterhalfen S, Enck P

SS6-3
THE LEARNED IMMUNE RESPONSE: PAVLOV AND BEYOND
Schedlowski M, Goebel M, Pacheco-Lopez G

SS6-4
PSYCHOPHYSICAL AND ELECTROPHYSIOLOGICAL STUDIES OF THE PLACEBO RESPONSES IN HEALTHY SUBJECTS AND PATIENTS SUFFERING OF CHRONIC PAIN SYNDROMES
Marchand M

SS12

Friday 29 August, 14:30 – 16:00
Room 321 (Bldg. 3 2F)
Chairs: Ulrike Ehlert, Jane Wardle

Psychobiological indicators of depression and chronic diseases in females

SS12-1
DEPRESSION, INFLAMMATION, AND ATHEROSCLEROSIS IN FEMALES
Miller G

SS12-2
RELATION BETWEEN PHYSICAL ACTIVITY, CHRONIC DISEASE AND DEPRESSION AMONG MEXICAN AMERICAN AND MEXICAN IMMIGRANT WOMEN IN THE USA
Elder J P, Arredondo E, Ayala G X

SS12-3
DEPRESSION, STRESS, AND CARDIOVASCULAR FUNCTIONING AMONG WOMEN WITH DIABETES
Wagner J

SS12-4
SEX DIFFERENCES IN BASAL HPA AXIS ACTIVATION IN CHRONIC FATIGUE SYNDROME?
EVIDENCE FROM A POPULATION-BASED STUDY
SS42

Friday 29 August, 14:30 – 16:00
Room322 (Bldg.3 2F)
Chair: Denise Charron-Prochownik

The impact of social support and social networks on self-management behavior and health-related quality of life in individuals with chronic health disorders

SS42-1
HEALTH PROFESSIONALS’ ROLE IN DIABETIC TEENS’ SOCIAL SUPPORT NETWORK REGARDING REPRODUCTIVE HEALTH COMMUNICATION
Newby K, Wallace L

SS42-2
SOCIAL SUPPORT AND REPRODUCTIVE-HEALTH RELATED COMMUNICATION BETWEEN MOTHERS AND THEIR ADOLESCENT DAUGHTERS WITH DIABETES
Hannan M, Sereika S, Charron-Prochownik D

SS42-3
FAMILY SUPPORT INCREASES HEALTH-RELATED QUALITY OF LIFE IN OVERWEIGHT/OBESE ADULTS IN A BEHAVIOURAL WEIGHT LOSS STUDY
Burke L E, Styn M, Music E, Warziski Turk M, Sereika S

SS42-4
IS SOCIAL SUPPORT A PREDICTOR OF MEDICATION ADHERENCE AND HEALTH OUTCOMES IN PERSONS WITH HIV/AIDS?
Sereika S M, Erlen J A

PAPER SESSIONS

OS22

Friday 29 August, 14:30 – 16:00
Memorial Auditorium
Chair: Per-Olof Ostergren

OS22-1
A RANDOMISED CONTROLLED TRIAL OF MENTAL SILENCE MEDITATION FOR WORK STRESS
Manocha R

OS22-2
WORK-PLACE BASED INTERVENTIONS TO IMPROVE EMPLOYEE HEALTH: A LONGITUDINAL STUDY OF REDUCED WORKING HOURS OR PHYSICAL EXERCISE DURING WORK
von Thiele Schwarz U, Lindfors P, Lundberg U

OS22-3
IN THE WAKE OF EVIDENCE BASED REHABILITATION. COST EFFECTIVENESS OF REHABILITATION FOR BACK PAIN SEVEN YEARS AFTER INTERVENTION
Jensen I B, Bodin L, Bergstrom G

OS22-4
WORK STRESS AND SELF-REPORTED DISEASES IN CHINESE WOMEN
Li J, Siegrist J, Fu H, Hu Y
OS22-5
THREE JOB STRESS MODELS AND OXIDATIVE DNA DAMAGE AS A POSSIBLE MEDIATOR FOR
coronary heart disease and cancer

OS23
Friday 29 August, 14:30 – 16:00
Room341 (Bldg.3 4F)
Chair: Marc Gellman

OS23-1
ANABOLIC STEROID ABUSE: AN EVOLVING WORLDWIDE SUBSTANCE ABUSE PROBLEM?
Pope H G, Kanayama G

OS23-2
DRIVING UNDER INFLUENCE OF ALCOHOL IN FINLAND 1988-2007

OS23-3

OS23-4
TRENDS IN THE PRESCRIPTION OF PSYCHO-TROPIC DRUGS AMONG PATIENTS WITH CHRONIC
DISEASE: WHAT IS GOOD CLINICAL PRACTICE?
van Eijk J T M, Bosma H, Jonkers C C M, Lamers F, Muijrers P EM

OS23-5
A POPULATION-BASED TIME SERIES ANALYSIS OF THE IMPACT OF A LARGE REDUCTION IN
ALCOHOL PRICES ON ALCOHOL-RELATED AND TOTAL MORTALITY, AND HOSPITALISATIONS
Herttua K, Makela P, Martikainen P

OS24
Friday 29 August, 14:30 – 16:00
Room531 (Bldg.5 3F)
Chair: Kav Vedhara

OS24-1
THE EFFECTS OF HEALTH RELATED BEHAVIOURS ON PSYCHOLOGICAL HEALTH BY SOCIAL
CLASS AND GENDER
Cable N, Bartley M

OS24-2
PERCEIVED HUSBAND SUPPORT AMONG MALAYSIAN WOMEN AFTER BREAST CANCER
SURGERY
Yusoff N, Low W Y, Yip C H

OS24-3
PARTICIPATION IN AND BARRIERS TO ACTIVE TRANSPORT BY OCCUPATIONAL CATEGORY
Duncan M J, Badland H M, Mummery W K
OS24-4
KNOWLEDGE, ATTITUDE AND RISK SEXUAL BEHAVIOR AMONG VOCATIONAL STUDENTS IN THAILAND
Sathirapanya C, Thaichareon N

OS24-5
PREHYPERTENSION IN CHINA
Yeh Y, Ting Y

OS24-6
ORAL HEALTH BEHAVIOUR AND ASSOCIATED FACTORS AMONGST ADULTS IN SISTAN & BALOUCHESTAN, IRAN
Ghanbariha M, Rakhshani F, Badiee M R, Hashemi Z, Abdolazimi Z, Rafighdoost S

OS25

Friday 29 August, 14:30 – 16:00
Room 511 (Bldg. 5 1F)
Chair: Abby King

OS25-1
EFFICACY OF MOBILEMUMS: A TAILORED BEHAVIOUR CHANGE PROGRAM DELIVERED VIA SMS FOR INCREASING PHYSICAL ACTIVITY AMONG POSTNATAL WOMEN
Fjeldsoe B S, Marshall A L, Miller Y D

OS25-2
PREDICTION OF LEISURE-TIME PHYSICAL ACTIVITY AMONG OBESE INDIVIDUALS: DETERMINANTS AND MODERATORS
Godin G, Amireault S, Vohl M C, Perusse L

OS25-3
PSYCHOSOCIAL CHANGES ARE RELATED TO EXERCISE TRAJECTORIES DURING 3-YEAR FOLLOW-UP OF A LIFESTYLE INTERVENTION
Hankonen N, Absetz P, Haukkala A, Uutela A

OS25-4
PHYSICAL ACTIVITY, SEDENTARY BEHAVIOR AND WEIGHT PROBLEMS AT AGE 11 TO 12 IN NORTHERN TAIWAN
Lin Y C

OS25-5
ASSOCIATIONS BETWEEN SLEEP AND WEIGHT STATUS AMONG AUSTRALIAN SCHOOL CHILDREN ARE PARTIALLY EXPLAINED BY TIME SPENT WATCHING TELEVISION AND HAVING A TELEVISION IN THE BEDROOM
Salmon J, Crawford D, Hume C, Hesketh K, Cleland V, Capbell K
OS26
Friday 29 August, 14:30 – 16:00
Room311 (Bldg.3 1F)
Chair: Rona Moss-Morris

OS26-1
DOES AN UNHEALTHY LIFESTYLE PREDICT PSYCHOLOGICAL AND SOMATIC DISTRESS AND/OR VICE VERSA? EXPLORING THE SYMMETRY OF THE RELATIONSHIP IN A PATIENT POPULATION CONSULTING WITH MEDICALLY UNEXPLAINED SYMPTOMS
De Gucht V, Maes S, Heiser W

OS26-2
BIOFEEDBACK-BASED BEHAVIOURAL TREATMENT OF CHRONIC TINNITUS. RESULTS OF A RANDOMISED CONTROLLED TRIAL
Weise C, Heinecke K, Rief W

OS26-3
ONE-YEAR COURSE AND PROGNOSIS OF FATIGUE PRESENTED IN PRIMARY CARE
Nijrolder I, van der Windt D, van der Horst H

OS26-4
ALTERED INTESTINAL MICROBIOTA AND SYMPTOMS IN IRRITABLE BOWEL SYNDROME
Tana C, Umesaki Y, Imaoka A, Handa T, Kanazawa M, Fukudo S

OS26-5
IBS AND OUTPATIENT SERVICES: TOWARDS THE DEVELOPMENT OF AN EMPIRICAL MODEL OF HEALTH CARE UTILISATION
Vikki K, Andrews J, Turnbull D, Holtmann G

OS27
Friday 29 August, 14:30 – 16:00
Room312 (Bldg.3 1F)
Chair: Andrew Steptoe

OS27-1
THE ROLE OF PERCEPTIONS OF IMPORTANCE AND CONFIDENCE IN ADHERENCE TO HEALTH BEHAVIOURS IN CHRONIC HEART FAILURE PATIENTS
Strodl E S, MacDonnell J

OS27-2
IMPACT OF POSITIVE AND NEGATIVE MEDICATION BELIEFS ON ADHERENCE TO INHALED STEROIDS IN INNER CITY ASTHMATICS
Halm E A, Ponieman D, Wisnivesky J P, Musumeci-Szabo T J, Leventhal H

OS27-3
PREDICTORS OF MEDICATION ADHERENCE AMONG INNER-CITY DIABETICS: THE ROLE OF DISEASE AND MEDICATION BELIEFS
Mann D M, Ponieman D, Vilchez M, Leventhal H, Halm E A

OS27-4
ASSESSING THE VALIDITY OF THE MEDICATION ADHERENCE REPORTING SCALE (MARS) IN INNER CITY ASTHMATIC ADULTS
Cohen J L, Mann D M, Wisnivesky J P, Leventhal H, Musumeci T, Halm E A
ATTITUDES TOWARDS MEDICATION PRESCRIBED FOR CHRONIC ILLNESS: RELATIONSHIP WITH ADHERENCE

Break: 16:00 — 16:30
Coffee, Tea and Refreshment

Friday 29 August
16:30 — 17:30

MASTER LECTURES

ML3
Friday 29 August, 16:30 — 17:30
Room341 (Bldg.3  4F)
Chair: Paul Enck

EMOTION, BEHAVIORS AND BRAIN-GUT INTERACTIONS
Fukudo S

ML4
Friday 29 August, 16:30 — 17:30
Room531 (Bldg.5  3F)
Chair: Antti Uutele

INCREASING PHYSICAL ACTIVITY AND DECREASING SEDENTARY BEHAVIOR
Owen N

MASTER PANELS

MP4
Friday 29 August, 16:30 — 17:30
Memorial Auditorium
Chair: Frank J. Penedo

PNI

PNI MECHANISMS IN CANCER: FROM CAREGIVING TO DIAGNOSIS TO ADVANCED DISEASE
Penedo FJ

MP5
Friday 29 August, 16:30 — 17:30
Room511 (Bldg.5  3F)
Chair: Trudie Chalder

CBT in Physical Health

MP5-1
CBT IN PHYSICAL HEALTH
Chalder T
MP5-2
CBT IN PHYSICAL HEALTH  
*Rief W*

MP5-3
CBT FOR TYPE I DIABETES  
*Chalder T*

MP5-4
INTERVENTIONS FOR POST CANCER FATIGUE AND CHRONIC FATIGUE SYNDROME, HOW CRUCIAL IS THE INCREASE OF PHYSICAL ACTIVITY FOR THE REDUCTION OF FATIGUE?  
*Bleijenberg G*

Friday 29 August  
17:30 – 19:30

POSTER SESSIONS  
Friday 29 August, 17:30 – 19:30  
Room 331 – 334 (Bldg. 3 3F)  
Chair: Hege R Eriksen

Track: Health Education and Promotion

P-001-F  
THE EFFECT OF THE IMPROVEMENT OF AUDIOMETRIC TESTING METHODS ON PROTECTIVE GEAR USE  
*Ariyoshi H, Suzaki Y, Nakamura T, Yamada E, Kuroiwa S, Kumai M*

P-002-F  
DEVELOPMENT AND PRELIMINARY EVALUATION OF EDUCATIONAL MATERIAL FOR COMMUNICATION SKILLS OF JAPANESE PATIENTS  
*Matsuda Y, Shibata K, Kamba N, Ishikawa R*

P-003-F  
STUDY ON MENSTRUATION IMAGE, SYMPTOMS ASSOCIATED WITH PRE- AND DURING MENSTRUATION, AND COPING BEHAVIOR FOR MENSTRUAL PAIN IN JAPANESE FEMALE UNDERGRADUATES  
*Shibata K, Matsuda Y, Kamba N, Ishikawa R*

P-005-F  
TAKING A RISK PERCEPTIONS APPROACH TO IMPROVING BEACH SWIMMING SAFETY  
*McCool J P, Ameratunga S, Moran K, Robinson E*

P-006-F  
LIFESTYLES AND METABOLIC SYNDROME OF JAPANESE MALE ADULT SMOKERS  
*Hirota C, Nakazawa A, Shigeta M*

P-007-F  
EFFECTS OF EXERCISE INTERVENTION ON ABILITY TO WALK AND IMMUNE FUNCTION IN THE ELDERLY PEOPLE  
*Isowa T, Uchida A, Greiner C, Sawai S, Murashima S, Kanamori M, Suzuki M*
HEALTH CHECK: TAILORED DIGITAL LIFESTYLE COUNSELLING FOR EMPLOYEES OF THREE MUNICIPALITIES IN THE MIDDLE OF THE NETHERLANDS
Verheijden M W, Glazema H, Engbers L

THE EFFECTS OF DIARY-KEEPING ON WELL-BEING
Yukawa S, Ohnishi M

THE DEVELOPMENT OF SOCIAL COST PROBABILITY SCALE AND THE EFFECTS OF COST / PROBABILITY BIAS ON SOCIAL ANXIETY
Shirotsuki K, Nomura S

PERCEIVED SELF-EFFICACY OF SELF-CARE BEHAVIORS AMONG DIABETIC PATIENTS’ REFERRED TO YAZD DIABETES RESEARCH CENTER
Rajabion H, Morowatisharifabad M, Rouhanitonekaboni N

EVALUATING CURVE LINEAR RELATIONSHIP BETWEEN HBA1C AND QUALITY OF LIFE

QUALITY OF LIFE, SELF EFFICACY, LIPID PROFILE CONDITION AND GLYCEMIC CONTROL AMONG DIABETICS BASED ON LITERACY LEVEL
Jahani J, Jahanlou A S, Ghofranipour F, Vafaei M, Kimmiagar M, Vafaei M, Sobhani A

CHRONOLOGICAL EVALUATION AND CAUSAL RELATIONSHIPS OF PSYCHOLOGICAL AND PHYSICAL AND SOCIAL HEALTH OF THE URBAN ELDERLY DWELLER
Liu X, Hoshi T

SLEEP EDUCATION BY USING COGNITIVE BEHAVIORAL METHOD, SELF-HELP TREATMENT FOR HIGH SCHOOL STUDENTS IN JAPAN
Tanaka H, Yamamoto S, Ideshita K

STRESS AND SATISFACTION WITH LIFE IN ROMANIA
Bancila D, Mittelmark M B

THE PSYCHOLOGICAL EFFECTS OF THE PROJECT ADVENTURE ON THE MENTAL HEALTH AND THE LIFE SKILLS OF JAPANESE UNIVERSITY STUDENTS

THE DEVELOPMENT OF PARTICIPATION LEARNING SYSTEM THROUGH PEER TEACHING FOR HEALTH ENHANCING AMONG SCHOOL STUDENTS
Sathirapanya C, Hampan W
P-019-F
CITATION AWARD ABSTRACT
ENSURING SLEEP TO PROMOTE A HEALTHY BRAIN AND MIND IN THE JAPANESE ELDERLY - SLEEP-RELATED MINI DAY SERVICE PROGRAM FOR MENTAL AND PHYSICAL WELLNESS -
Tanaka H, Matusita M

P-020-F
LIFESKILLS AND THEIR ASSOCIATIONS WITH PERCEIVED STRESS, DEPRESSIVE AND ANXIETY SYMPTOMS, AND GENERAL WELLBEING
Kovacs M E, Stauder A, Williams V, Williams R

P-021-F
EFFECTS OF STRUCTURED GROUP ENCOUNTER -FOR THE NURSING STUDENTS-
Takata Y, Sakata Y

Track: Health Systems, Policy and Economics

P-023-F
THE MULTI-SECTORAL APPROACH TO COMBATING HIV/AIDS/STIS & MARCCOMPARING GHANA TO UGANDA
Charsmar H C

P-024-F
EXPLORING PERSPECTIVES ON QUALITY OF CARE FOR PEOPLE EXPERIENCING DISABILITY
Fadyl J K, McPherson K M, Kayes N, Taylor W

P-025-F
AFFECTIVE FUNCTIONING IN TWO SOCIOECONOMIC SAMPLES OF WOMEN
Mercado D, Alejandra F, Sanchez M, Galan S, Villagran M A

P-026-F
THE CHALLENGES OF MEDICAL PSYCHOLOGY IN THE NETHERLANDS IN THE NEAR FUTURE
Soons P

P-027-F
ORGANIZATIONAL LIAISON TO PROMOTE HEART HEALTH
Burell G K

Track: Illness/Illness Affect/Illness Behavior

P-028-F
COPING AND QUALITY OF LIFE RELATED TO THE DISEASE COURSE IN MULTIPLE SCLEROSIS
Montel S R, Lubetzki C, Bungener C

P-029-F
APATHY AND DEPRESSION IN PARKINSON’S DISEASE
Oguru M, Tachibana H, Toda K, Kawabata K, Shibuya N, Kitano H, Oku T

P-030-F
THE EFFECT OF COGNITIVE BEHAVIOR THERAPY FOR PATHOLOGICAL GAMBLING: A META-ANALYSIS
Furukawa H, Sakano Y
P-031-F
EXAMINATION OF “ANXIETY TO ITCH” AND THE FUNCTIONAL DISABILITY IN DAILY LIFE FOR ADULT AD PATIENT: RELATIONSHIP BETWEEN SYMPTOM REGIONS AND THE PSYCHOSOMATIC DISEASE
Himachi M, Okajima I, Okajima I, Hashiro M, Sakano Y

P-032-F
“DISABILITY’S BETWEEN THE EARS, NOT IN THE LEG”. EXPLORING THE HOUSING NEEDS AND REHABILITATION EXPERIENCES OF PEOPLE WITH LOWER LIMB AMPUTATION IN NEW ZEALAND.
Dean S G, Hudson S, Dew K, Weatherall M, Howden-Chapman P

P-033-F
FEASIBILITY OF HUMOR AS A TREATMENT MODALITY IN PATIENTS WITH DEPRESSION
Bokarius A, Bokarius V, IsHak W, Rapaport M

P-034-F
LIVING WITH CHRONIC WHIPLASH ASSOCIATED DISORDER - EVERYDAY LIFE AND SELF-INITIATED COPING STRATEGIES. A FOCUS GROUP STUDY
Ihlebaek C, Krohne K

Track : Infectious Diseases/SARS/HIV/AIDS

P-035-F
ADOLESCENTS AND HIV/AIDS -- BEHAVIORAL PSYCHOLOGY ISSUES IN RESOURCE-POOR-NATIONS
DS p, NS R, PS V

P-036-F
BEHAVIORAL ANALYSIS OF SEXUALITY IN RELATION TO HIV/AIDS: COMMITMENT IN SEXUAL BEHAVIOR
DS p, NS R, PS V

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P-188-RF  
A COMPARISON OF THE THREE DS OF URBAN FORM ASSOCIATED WITH WALKABILITY TO ANGULAR MEASURES OF PEDESTRIAN MOVEMENT  
Nicoleta C, Spence J C

P-189-RF  
ASSOCIATIONS AMONG PHYSICAL ACTIVITY STATUS AND WAIS-R SUBTEST SCORES IN THE CANADIAN STUDY ON HEALTH AND AGING (CSHA)  
Hall P A, Beaton E, Crossley M

P-190-RF  
EFFECT OF BRIEF STRETCH EXERCISE TRAINING BEFORE BEDTIME ON MENOPAUSAL SYMPTOMS IN MIDDLE-AGED FEMALE WORKERS: A RANDOMIZED CONTROL TRIAL  
Kai Y, Nagamatsu T, Kitabatake Y, Sensui H

P-191-RF  
PSYCHOLOGICAL, SOCIAL, AND ENVIRONMENTAL CORRELATES OF MEETING PHYSICAL ACTIVITY RECOMMENDATION  
Shibata A, Oka K, Harada K, Nakamura Y, Muraoka I

P-192-RF  
PREVALENCE AND CORRELATES OF DOG WALKING IN JAPAN  
Oka K, Shibata A

P-193-RF  
PROCESSING ACCELEROMETER DATA: THE IMPACT OF DECISION RULES  
Gorely T, Edwardson C, Nevill M, Morris J

Track: Psychophysiological Disorders & Sleep

P-194-RF  
PUPILLARY UNREST INDEX AND APNEA HYPOPNEA INDEX OF THE PATIENT WHO CAUSED A DOZE TRAFFIC ACCIDENT  
Yamamoto K, Shiomi T, Arita A, Sasanabe R, Hori R, Kobayashi F
THE RELATIONSHIP BETWEEN SELECTIVE ATTENTION TO ABDOMINAL SYMPTOMS AND ANXIETY IN INDIVIDUALS WITH IRRITABLE BOWEL SYNDROME
Sugaya N, Nomura S

Track : Screening and Early Detection

MAMMOGRAPHY SCREENING: BENEFITS AND FEARS
Pereira A, Pereira A, Rodrigues V, Maia Â

Track : Socioeconomic Factors, Culture & Health

THE LINKAGE BETWEEN HEALTH BEHAVIOR AND SOCIAL CAPITAL IN A COMMUNITY
Tashiro A, Takeuchi Y

MEN’S CONDOM BEHAVIOUR: CULTURE OF “LAZY” & ITS IMPACT ON NATIONAL RESPONSE TO HIV/AIDS
Wong Y, Wong L, Ang E

AUSTRALIAN BABY BOOMERS: DIVERGENCE AND CONVERGENCE OF STEREOTYPED CHARACTERISTICS AND BEHAVIOURS
Tavener M, Byles J

THE DEVELOPMENT OF JAPANESE AMAE INVENTORY WITH RECEIVES FROM THE OTHERS
Taniguchi M, Yajima J

COMPARISON OF SELF-EFFICACY FOR SOCIAL PARTICIPATION BETWEEN COMPETITIVELY AND NON-COMPETITIVELY EMPLOYED CONSUMERS WITH PSYCHIATRIC DISABILITIES
Suzuki M, Amagai M, Shibata F, Sekine T, Kobayashi N, Abe Y, Campbell K, Sakuraba S

PERCEIVED RACISM, DAILY NEGATIVE EVENTS, AND DIABETES CONTROL IN AFRICAN AMERICAN WOMEN WITH TYPE 2 DIABETES
Wagner J, Tennen H, Armeli S

Track : Somatoform Disorders/Chronic Fatigue/Medically Unexplained

THE FACTOR STRUCTURE OF THE CHINESE VERSION OF THE MULTIDIMENSIONAL FATIGUE INVENTORY (CHMFI)
Wong WS, Fielding R, Chan STM, Fung P K

THE FACTORIAL VALIDITY OF THE CHINESE VERSION OF THE CHALDER FATIGUE SCALE (CHCFS)
Wong WS, Fielding R
Track: Stress/Psychophysiology/PN/PNE

P-205-RF
THE SHORT-TERM EFFECT OF WORRY POSTPONEMENT AND SUPPRESSION
Iijima Y

P-206-RF
EFFECT OF SENSE OF COHERENCE ON STRESS RESPONSES: IT’S CHARACTERISTIC DIFFERENCE OF HARDINESS
Fujisato H, Kodama M

P-207-RF
SLEEP, STRESS, AND ALLERGIC SYMPTOMS INATOPIC AND HEALTHY STUDENTS
Jernelöv S, Axelsson J, Olgart-Höglund C, Axén J, Stierna P, Lekander M

P-208-RF
HIGHER LEVELS OF IL-1RA IN LONG-TERM SURVIVORS OF TESTICULAR CANCER WITH CHRONIC CANCER-RELATED FATIGUE
Orre I J, Dahl A A, Fossa S D, Murison R

P-209-RF
LEVELS OF ANXIETY AND DEPRESSION DURING THE FIRST YEAR OF COLLEGE
Karekla M, Margarita K, Marios C

P-210-RF
THE INFLUENCE OF SOCIAL ANXIETY TENDENCY ON STRESS REDUCTION OF SOCIAL SUPPORT IN JAPANESE COLLEGE FRESHMEN
Nomura K, Isogawa C, Shimada H

P-211-RF
CORTISOL AWAKENING RESPONSE AND PERCEIVED FATIGUE ON WORK DAYS AND WEEKENDS IN WOMEN
Hisayoshi O, Tsuda A, Yajima J, Horiuchi S, Honda M, Grant N, Steptoe A

P-212-RF
RELATIONSHIP BETWEEN THE DEPRESSION AND CORTISOL AWAKING RESPONSE ON THE JAPANESE WOMEN
Yajima J, Tsuda A, Okamura H, Horiuchi S, Honda M, Grant N, Steptoe A

P-213-RF
EFFECTS OF HARDINESS ON SUBJECTIVE STRESS AND APPRAISAL TO ACUTE STRESS
Lin M, Tanno Y

P-214-RF
THE EFFECT OF PART-TIME JOB THROUGH SOCIAL SKILLS AND SELF EFFICACY ON INTERPERSONAL STRESS
Kaneko Y, Hashimoto S, Oda M, Suzuki S

P-215-RF
MENTAL STATES OF THE OCCUPATIONAL THERAPY STUDENTS BEFORE CLINICAL PLACEMENTS, AND THE INFLUENCES OF PERSONALITY TRAITS AND COPING STYLES ON THEIR MENTAL STATES
Kitano T, Koguchi T, Sugiyama T, Tokuno N
P-216-RF
EFFECT OF MEDIATION FACTOR OF SUBJECTIVE SATISFACTION FOR RESULT OF COPING IN INTERPERSONAL STRESS SITUATION
Kimura Y, Morimoto H, Shimada H

P-217-RF
LONG-TERM HIGH NEED FOR RECOVERY IS RELATED TO POOR WELL-BEING AND DECREASED DIURNAL CORTISOL VARIABILITY
Karlson B, Garde A-H, Eek F, Österberg K

P-231-RF
EFFECTS OF NEGATIVE MOODS AND THEIR INTERVENTIONS ON THE OCCURRENCE AND DEVELOPMENT IN PATIENTS WITH MORBIDITY OF ACUTE CORONARY EVENTS
Zhang Z, Feng X, Qi H, Li G

Track: Traditional, Integrative & Complementary Medicine

P-218-RF
AROMATHERAPY MASSAGE BENEFIT PATIENT WITH IDIOPATHIC ENVIRONMENTAL INTOLERANCE IN SHORT TERM MOOD CHANGES: A PILOT STUDY
Araki A, Watanabe K, Eitaki Y, Kawai T, Kishi R

P-219-RF
RELAXATION EFFECT CAUSED BY FINGER ACUPRESSURE ON PLANTA PEDIS
Sugiura T, Sugahara K, Samejima M, Takeda C, Oktia Y

P-220-RF
A STUDY ON THE P300 EVENT-RELATED POTENTIAL COMPONENT AFTER THE ACUTE INTAKE OF VEGETABLE JUICE

Track: Violence/Victimization/PTSD

P-221-RF
BEHAVIOR, DISSOCIATIVE EXPERIENCES AND PSYCHOPATHOLOGY AFTER A MOTOR VEHICLE ACCIDENT
Pires T, Maia A

Track: Work Related Health

P-222-RF
ALCOHOL CONSUMPTION AND SICKNESS ABSENCE: EVIDENCE FROM PANEL DATA IN FINLAND 1993-2005
Uutela A, Johansson E, Bockerman P

P-223-RF
THE RELATIONSHIP AMONG STRESSORS, COPING STRATEGIES, AND STRESS REACTIONS IN JUNIOR AND SENIOR HIGH SCHOOL TEACHERS: COMPARISON OF VIGOR AND NEGATIVE STRESS REACTIONS
Kito A, Hori M, Otsuka Y
P-224-RF
RELATIONSHIP BETWEEN WORKING HOURS, COPING SKILLS, AND PSYCHOLOGICAL HEALTH IN JAPANESE DAYTIME WORKERS: NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH WORK AND HEALTH SURVEY IN 2006
Otsuka Y, Sasaki T, Iwasaki K, Mori I

P-225-RF
AN INVESTIGATION INTO THE SELF-REGULATION OF SLEEP BEHAVIOUR
Finn M H, Cameron L D

P-226-RF
RELATIONSHIP AMONG JOB DEMANDS, JOB CONTROL, SOCIAL SUPPORT AND DEPRESSION OF JAPANESE SCHOOL TEACHERS
Hori M, Otsuka Y

P-227-RF
ASSOCIATION OF STRESSFUL LIFE EVENTS AND PSYCHOLOGICAL STRESS REACTIONS WITH SICKNESS ABSENCE AMONG JAPANESE EMPLOYEES
Suzuki A, Kosugi S

P-228-RF
JOB STRESS AND MALE MENOPAUSE SYMPTOMS IN A JAPANESE MEDIUM-SIZED COMPANY
Taniguchi T, Fujii Y, Hirokawa K

P-229-RF
DEVELOPMENT OF “STRESSOR SCALE FOR HIGH SCHOOL TEACHERS”
Fukuta R, Kurata Y, Yamamoto R, Nomura S
SYMPOSIA

SS34
Saturday 30 August, 8:30 — 10:00
Room511 (Bldg.5 1F)
Chair: Edwin B. Fisher

Cross national and cross cultural studies of social support? Toward understanding the general and the specific

SS34-1
WORKSITE AND NON-WORK SOCIAL SUPPORT AND PSYCHOLOGICAL DISTRESS AMONG WORKERS IN THE US AND JAPAN
Kawakami N, Roberts C R, Haratani T

SS34-2
NONDIRECTIVE SOCIAL SUPPORT AND SUBJECTIVE HEALTH COMPLAINTS AMONG NORWEGIAN AND UNITED STATES SAMPLES
Oyeflaten I, Eriksen H R, Gabriele J M, Fisher E B

SS34-3
EFFECTS OF NONDIRECTIVE AND DIRECTIVE SUPPORT ON ALLIANCE, SATISFACTION, AND ENGAGEMENT IN AFRICAN AMERICAN AND EUROPEAN AMERICANS IN THE UNITED STATES
Gabriele J M

SS31
Saturday 30 August, 8:30 — 10:00
Room511 (Bldg.5 1F)
Chair: Ursula Stockhorst

Brain, behavior, metabolism and obesity

SS31-1
LEARNING TO ANTICIPATE FOOD: THE EFFECT ON METABOLISM
Woods S C

SS31-2
EFFECTS OF INTRANASAL INSULIN ON FOOD-INTAKE, MEMORY, AND ENDOCRINE PARAMETERS IN HEALTHY MALE AND FEMALE HUMANS
Stockhorst U, Blicke M, Folly M, Romanova D, Steingrueber H J, Scherbaum W A

SS31-3
OBESITY, DIABETES AND BRAIN FUNCTIONS
Hallschmid M, Benedict C, Kern W, Born J
SS37
Saturday 30 August, 8:30 – 10:00
Room532 (Bldg.5 3F)
Chair: James Sallis

**IPEN: International research on physical activity and the environment**

**SS37-1**

IPEN: OVERVIEW, COMMON METHODS, AND INITIAL FINDINGS
Sallis J, Kerr J, Owen N, De Bourdeaudhuij I

**SS37-2**

RELATIONSHIPS BETWEEN ENVIRONMENTAL ATTRIBUTES AND WALKING FOR VARIOUS PURPOSES AMONG JAPANESE ADULTS
Inoue S

**SS37-3**

A COORDINATED APPROACH TO RESEARCH ON PHYSICAL ACTIVITY AND THE ENVIRONMENT IN CENTRAL EUROPE
Mitas J, Fromel K

SS39
Saturday 30 August, 8:30 – 10:00
Room312 (Bldg.3 1F)
Chairs: Rona Moss-Morris, Alexandra Martin

**Concepts, mechanisms and treatment in chronic fatigue and Somatoform Disorders**

**SS39-1**

A COORDINATED APPROACH TO RESEARCH ON PHYSICAL ACTIVITY AND THE ENVIRONMENT IN CENTRAL EUROPE
Mitas J, Fromel K

**SS39-2**

NEUROPSYCHOLOGICAL FUNCTIONING IN CHRONIC FATIGUE SYNDROME- A COMPARISON WITH AUTO-IMMUNE THYROID DISEASE AND HEALTHY PARTICIPANTS
O’Carroll R, Dickson A, Toft A

**SS39-3**

PERFORMANCE ON A TIMED STEP TEST IN CHRONIC FATIGUE SYNDROME PATIENTS: THE ROLE OF ILLNESS BELIEFS.
Wearden A J, Riste L, Bentall R

**SS39-4**

BODY DYSMORPHIC DISORDER AND SOMATISATION SYNDROME IN THE GENERAL POPULATION
Martin A, Glaesmer H, Braehler E,

**SS39-5**

USING A COGNITIVE BEHAVIOURAL MODEL TO UNDERSTAND AND TREAT FUNCTIONAL DYSPHONIA
Deary V
**Health problems and risk behaviors in adolescence**

**SS35-1**  
MULTILEVEL INFLUENCES ON AND ADVERSE HEALTH OUTCOMES IN MAJOR RACIAL/ETHNIC GROUPS: THE HEALTHY PASSAGES STUDY  

**SS35-2**  
INTERNET USE, EXPOSURE TO INTERNET PORNOGRAPHY, AND SEXUAL BEHAVIOR AMONG MIDDLE SCHOOL YOUTH  
Thiel M, Markham C, Peskin M, Tortolero S

**SS35-3**  
PARENT BEHAVIOUR AS A RISK FACTOR FOR ADVERSE PSYCHOSOCIAL OUTCOMES IN ADOLESCENTS WITH ASTHMA  
Cesareo J, French D

**SS35-4**  
THE RELATIONSHIP BETWEEN CAREGIVING TIME AND MENTAL HEALTH AND WELL BEING OF MOTHERS CARING FOR CHILDREN WITH CHRONIC DISABILITY  

**PAPER SESSIONS**

**OS28**

Saturday 30 August, 8:30 – 10:00  
Memorial Auditorium  
Chair: Reiner Rugulies

**OS28-1**  
FACTORS ASSOCIATED WITH GOAL COMMITMENT OF IMAGING UNITS STAFF  
Gronroos E

**OS28-2**  
JOB INSECURITY, LABOUR MARKET CHANCES AND DECLINE IN SELF-RATED HEALTH IN DENMARK  
Rugulies R, Aust B, Burr H, Bültmann U

**OS28-3**  
PSYCHOSOCIAL WORKING CONDITIONS AND DEPRESSIVE SYMPTOMS: FINDINGS FROM THE SWEDISH LONGITUDINAL OCCUPATIONAL SURVEY OF HEALTH  
Magnusson Hanson L L, Theorell T, Bech P, Oxenstierna G, Hyde M, Westerlund H

**OS28-4**  
SLEEP, SLEEPINESS, SHIFT WORK AND OCCUPATION  
Ursin R, Baste V, Moen B E
OS28-5
LEADERSHIP OR PERCEPTION OF LEADERSHIP? A MULTILEVEL ANALYSIS ON LEADERSHIP AND SUBORDINATE WELL-BEING
Svensen E, Lie S A, Eriksen H R

OS28-6
STRESS AT THE WORKPLACE: COULD BE MANAGED BETTER?

OS29
Saturday 30 August, 8:30 - 10:00
Room 341 (Bldg.3  4F)
Chair: Antti Uutela

OS29-1
THE PERFORMANCE OF INTUITIVE MEASURES OF HEAVY DRINKING IN PREDICTING ALCOHOL-RELATED HOSPITALISATIONS AND DEATH DURING EIGHT YEARS OF FOLLOW-UP
Paljarvi T, Poikolainen K, Suominen S, Makela P, Kauhanen J, Koskenvuo M

OS29-2
ALCOHOL DRINKING BEHAVIOR AMONG SCHOOL STUDENTS IN BANGKOK: ROLE OF SOCIAL RELATIONS, INDIVIDUAL DIFFERENCES AND ENVIRONMENTAL FACTORS.
Wongsawass S, Jayasuriya R

OS29-3
ALCOHOL CONSUMPTION AND SICKNESS ABSENCE: EVIDENCE FROM PANEL DATA IN FINLAND 1993-2005
Uutela A K, Johansson E, Bockerman P

OS29-4
THE RELIABILITY AND VALIDITY OF THE KOREAN VERSION OF DRINKING REFUSAL SELF-EFFICACY QUESTIONNAIRE-REVISED(DRSEQ-R)
Woo H Y, Tak Y R, An J Y, Kim Y A

OS29-5
CHEWING GUM ALLEVIATES NEGATIVE MOOD AND REDUCES CORTISOL DURING AN ACUTE LABORATORY PSYCHOLOGICAL STRESSOR
Scholey A

OS30
Saturday 30 August, 8:30 - 10:00
Room 531 (Bldg.5  3F)
Chair: Bruce Alpert

OS30-1
HISTORY OF DEPRESSION, NITRIC OXIDE, AND ENDOTHELIN-1

OS30-2
HISTORY OF DEPRESSION AND SURVIVAL AFTER ACUTE MYOCARDIAL INFARCTION
OS30-3
POSITIVE AND NEGATIVE AFFECT AND RISK OF CORONARY HEART DISEASE: THE WHITEHALL II PROSPECTIVE COHORT STUDY.
Nabi H

OS30-4
TREATED HYPERTENSIVES HAS STILL HIGH RISK OF STROKE IN THE GENERAL POPULATION: THE JICHI MEDICAL SCHOOL COHORT STUDY

OS30-5
HEART FAILURE PATIENTS PRACTICING TAI CHI HAVE REDUCED SYMPTOMS OF DEPRESSION, HEART FAILURE SYMPTOM SEVERITY & FREQUENCY
Redwine L S, Hong S, Linke S, Pandzic I, Cammarata S, Mills P J

Break: 10:00 – 10:30
Coffee, Tea and Refreshment

Saturday 30 August
10:30 – 12:00

SYMPOSIA

SS3
Saturday 30 August, 10:30 – 12:00
Room 532 (Bldg.5 3F)
Chair: Joost Dekker

Targeted treatment of chronic pain

SS3-1
COMPARISON OF COGNITIVE-BEHAVIORAL AND MINDFULNESS MEDITATION INTERVENTIONS ON ADAPTATION TO RHEUMATOID ARTHRITIS
Zautra A J, Davis M C, Finan P, Reich J W

SS3-2
HEALTH SELF? EFFICACY BUT NOT PAIN PREDICTS DISABILITY IN THE GENERAL ADULT POPULATION
Dean S G, Taylor W J, Siegert R J

SS3-3
ATTEMPTING TO SOLVE THE PROBLEM OF PAIN: A QUESTIONNAIRE STUDY IN ACUTE AND CHRONIC PAIN PATIENTS
Crombez G

SS3-4
THE RELATIONSHIP BETWEEN SELF-EFFICACY, COGNITIVE COPING STRATEGIES, KINESIOPHOBIA AND ILLNESS BELIEFS IN PATIENTS WITH CHRONIC WIDESPREAD PAIN
Steultjens M P M, Rooij A, Dekker J
SS32

Saturday 30 August, 10:30 – 12:00
Room321 (Bldg.3  2F)
Chair: Rob Horne

A meeting of minds? : Patient and practitioner attitudes to medicines and the implications for interventions to facilitate adherence.

SS32-1
HOW DO BETWEEN PATIENTS’ BELIEFS ABOUT THEIR ANTIDEPRESSANTS RELATE TO PAST AND FUTURE SIDE EFFECTS AND ADHERENCE?
Aikens J E

SS32-2
HEALTH PROFESSIONALS’ BELIEFS ABOUT MEDICATION PRESCRIBED FOR BIPOLAR DISORDER AND ADHERENCE: VARIATION BETWEEN PROFESSIONAL GROUPS AND PATIENTS
Clatworthy J

SS32-3
RELATIONSHIPS BETWEEN MENTAL HEALTH CLINICIANS’ BELIEFS ABOUT MEDICINES AND ATTITUDES TOWARD SUPPORTING ADHERENCE ON SELF-REPORTED ADHERENCE STRATEGY USE WITH PATIENTS.
Byrne M K, Deane F P

SS16

Saturday 30 August, 10:30 – 12:00
Room322 (Bldg.3  2F)
Chair: Neil Schneiderman

Biobehavioral processes relating psychosocial and metabolic factors to cardiovascular disease risk

SS16-1
INFLAMMATION, PSYCHOSOCIAL FACTORS, AND CARDIOVASCULAR DISEASE RISK: INSIGHTS FROM PSYCHOPHYSIOLOGICAL STUDIES
Steptoe A

SS16-2
POSTTRAUMATIC STRESS DISORDER (PTSD) AND POOR CARDIOVASCULAR HEALTH: IMPORTANCE OF ALTERED INFLAMMATION AND BLOOD COAGULATION
von Känel R

SS16-3
THE ROLE OF BEHAVIORAL INACTIVITY, INSULIN RESISTANCE, OXIDATIVE STRESS AND INFLAMMATION IN THE PROGRESSION OF ATHEROSCLEROSIS IN THE WATANABE HERITABLE HYPERLIPIDEMIC RABBIT
McCabe P M
PAPER SESSIONS

OS31
Saturday 30 August, 10:30 — 12:00
Memorial Auditorium
Chair: Akihito Shimazu

OS31-1
PSYCHOSOCIAL WORK ENVIRONMENT AND SYMPTOMS OF ANGINA PECTORIS: COMPARING BRITISH AND FINNISH MIDDLE-AGED WHITE-COLLAR EMPLOYEES
Lallukka T M, Chandola T, Hemingway H, Rahkonen O, Marmot M, Lahelma E

OS31-2
WORK-RELATED PSYCHOSOCIAL STRESS AND DEPRESSIVE SYMPTOMS IN CENTRAL AND EASTERN EUROPE

OS31-3
DOES EFFORT-REWARD IMBALANCE LEAD TO ADVERSE HEALTH OR VICE VERSA? TESTING RECIPROCAL RELATIONS IN A 3-WAVE PANEL SURVEY
Shimazu A, de Jonge J

OS31-4
BEHAVIORAL DETERMINANTS AS PREDICTORS OF RETURN TO WORK AFTER LONG-TERM SICKNESS ABSENCE
Brouwer S, Krol B, Bultmann U, van der Klink J J L, Groothoff J W

OS31-5
DO HUMANS ADAPT TO EXTREME ENVIRONMENTS?
Harris A, Lie S A, Ursin H, Eriksen H R

OS32
Saturday 30 August, 10:30 — 12:00
Room341 (Bldg.3  4F)
Chair: Sakari Karvonen

OS32-1
THE MAGNITUDE OF THE EFFECTS OF INDIVIDUAL TAXABLE INCOME, HOUSEHOLD TAXABLE INCOME AND HOUSEHOLD CONSUMPTION INCOME IN 1997 ON MORTALITY IN FINLAND IN 1998-2004
Martikainen P, Moustgaard H, Valkonen T

OS32-2
SOCIO-ECONOMIC INEQUALITY IN HEALTH AMONG JAPANESE WORKING POPULATION: JICHI MEDICAL COHORT STUDY
Hirokawa K, Tsutsumi A, Kayaba K

OS32-3
Karvonen S, Manderbacka K, Keskimäki I

OS32-4
SOCIO-CULTURAL FACTORS AFFECTING MATERNAL AND CHILD HEALTH IN NEPAL
Bhandari J
OS32-5
SPATIAL AND CONTEXTUAL EXPLANATIONS OF THE LANGUAGE-GROUP MORTALITY DIFFERENTIAL IN FINLAND
Sipila P, Martikainen P

OS32-6
PREDICTORS OF CHANGE IN THE PREVALENCE OF MAJOR DEPRESSION FROM 3 TO 15 MONTH POST-SURGERY IN A 1-YEAR FOLLOW-UP STUDY OF A NATIONWIDE COHORT OF DANISH WOMEN TREATED FOR LOCO-REGIONAL INVASIVE BREAST CANCER.
Christensen S, Zachariae R, Jensen A B, Væth M, Møller S, Mortensen P B

OS33
Saturday 30 August, 10:30 – 12:00
Room511 (Bldg. 5 1F)
Chair: Paul Bennett

OS33-1
IS COLON CANCER INFORMATION A SOURCE OF EXERCISE MOTIVATION FOR FIRST- AND SECOND-DEGREE RELATIVES OF COLON CANCER PATIENTS?
McGowan E, Prapavessis H

OS33-2
SELF-AFFIRMATION AND HEALTH BEHAVIOR CHANGE
Harris P R, Epton T

OS33-3
LIVING AT RISK: A LONG-TERM FOLLOW-UP STUDY OF WOMEN AT INTERMEDIATE RISK OF FAMILIAL BREAST CANCER
Bennett P

OS33-4
LESS THAN ONE THIRD OF WOMEN WITH RISK FACTORS FOR GESTATIONAL DIABETES ARE EXPOSED TO ORAL GLUCOSE TOLERANCE TEST DESPITE LOCAL SCREENING PROGRAMS
Persson M, Winkvist A, Mogren I

OS33-5
THEORISING, MEASURING AND PREDICTING ‘ACCEPTABILITY’ OF GENETIC SCREENING AND PREVENTIVE TREATMENT: A STUDY OF RELATIVES OF PEOPLE AFFECTED BY PAGET’S DISEASE OF THE BONE

OS33-6
IMPACT ON UPTAKE OF INFORMED CHOICE INVITATIONS FOR DIABETES SCREENING: A RANDOMISED CONTROLLED TRIAL
Mann E, Prevost T, Sutton S R, Kellar I, Kinmonth A L, Griffin S J, Marteau T M
OS34

Saturday 30 August, 10:30 — 12:00
Room 532 (Bldg. 5 3F)
Chair: Winfried Rief

OS34-1
THE POSITIVE IMPACT OF CHRONIC FATIGUE SYNDROME: ASSOCIATIONS BETWEEN BENEFIT FINDING AND POSITIVE AND NEGATIVE ADJUSTMENT DOMAINS
Lowry T J, Pakenham K I

OS34-2
PROGNOSTIC FACTORS FOR RETURN TO WORK AFTER A BRIEF INTERVENTION
Reme S E, Molde Hagen E, Eriksen H R

OS34-3
SATISFACTION OF IBS PATIENTS WITH MEDICAL CONSULTATIONS: ROLE OF PATIENTS’ EXPECTATIONS
E V, Andrews J, Turnbull D, Holmman G

OS34-4
THE OBESOGENIC ENVIRONMENT, EXTERNAL EATING BEHAVIOR AND BODY WEIGHT
Verheijden M W, van Strien T

OS35

Saturday 30 August, 10:30 — 12:00
Room 311 (Bldg. 3 1F)
Chair: Gregory Kolt

OS35-1
CHILDREN’S USE OF OUTDOOR SPACES FOR ACTIVE FREE-PLAY
Veitch J, Salmon J, Ball K

OS35-2
EFFECTIVENESS OF SCHOOL TRAVEL PLANS IN CHANGING SCHOOL RELATED TRAVEL PATTERNS IN CHILDREN: MODE-SHIFT STUDY
Hinckson E A, Badland H, Schofield G

OS35-3
EFFECTS OF DIFFERENT KINDS OF ACUTE EXERCISE ON COGNITIVE PERFORMANCE COMPARED TO CONTROL
Budde H, Pietrassyk-Kendziorra S, Janshen L, Voelcker-Rehage C

OS35-4
SUCCESSFUL AGING: THE CONTRIBUTION OF EARLY LIFE AND MID-LIFE RISK FACTORS
Britton A R, Shipley M, Singh-Manoux A, Marmot M

OS35-5
DOES COGNITION PREDICT MORTALITY IN MIDLIFE? RESULTS FROM THE WHITEHALL II COHORT STUDY.
OS36-1
DIMENSIONS OF ABNORMAL ILLNESS BEHAVIOUR DERIVED FROM THE ILLNESS BEHAVIOUR QUESTIONNAIRE
Prior K N, Bond M J

OS36-2
ILLNESS PERCEPTIONS IN PATIENTS WITH FIBROMYALgia AND THEIR RELATIONSHIPS TO QUALITY OF LIFE AND CATASTROPHIZING

OS36-3
SELF REGULATION PROCESSES IN THE CONTROL OF TYPE 2 DIABETES.

OS36-4
THE THEORY OF COGNITIVE ADAPTATION AND PSYCHOLOGICAL ADJUSTMENT TO TYPE 2 DIABETES: INTERACTIONS WITH DISEASE STATUS
Norman P, Spencer E

OS36-5
ARE PEOPLE’S ILLNESS PERCEPTIONS RELATED TO THEIR AFFECTED RELATIVES’ EXPERIENCE OF AN ILLNESS? A STUDY USING THE CS-SRM AND THE ICF MODEL OF HEALTH OUTCOMES

Break: 12:00 — 12:15

OS36
Saturday 30 August, 10:30 — 12:00
Room 312 (Bldg. 3 1F)
Chair: Paul Norman

KA3
Saturday 30 August, 12:15 — 13:15
Memorial Auditorium
Chair: Redford Williams

INFLUENCE OF RACE, THE LIFE-COURSE, AND CHRONIC STRESS ON HEALTH DISPARITIES
Jackson J
**ROUNDTABLE SESSIONS**

**RT6**  
Saturday 30 August, 13:30 – 14:30  
Room531 (Bldg.5 3F)  
Chairs: Louise Falzon, Karina Davison, Norito Kawakami  
Identifying and prioritizing globally needed behavioral medicine systematic reviews  
A strategic blueprint of globally needed behavioral medicine intervention reviews will ensure that top-priority reviews are done quickly, and will ensure that health care providers and researchers world-wide learn about the most effective behavioral medicine interventions. Please join us as International Society representatives discuss priorities. We need your comments!

**RT7**  
Saturday 30 August, 13:30 – 14:30  
Room341 (Bldg.3 4F)  
Chairs: Linda Cameron, Carina Chan, Marisa Finn  
Early career network roundtable: where to from here?  
We will review and evaluate the inaugural workshop and mentoring session held during the Congress. We will also discuss and expand on current work for connecting early career researchers at an international level. Possible activities to be held at the next Congress will be explored. All are welcome.

**SYMPOSIA**

**SS29**  
Saturday 30 August, 14:30 – 16:00  
Room341 (Bldg.3 4F)  
Chair: Florian Vogt  
Developing and evaluation interventions to help smokers stop smoking: general population and primary care based approaches  

SS29-1  
STOPMAIL: EFFECTIVENESS OF AN AUTOMATED E-MAIL RELAPSE PREVENTION INTERVENTION FOR SMOKING CESSATION  
*Willemsen M C, van Emst A J, Wiebing M A*

SS29-2  
EFFECTIVENESS OF A COMPUTER-GENERATED SMOKING CESSATION INTERVENTION IN DUTCH GENERAL PRACTICE  
*Hoving C, Mudde A N, Dijk F, de Vries H*
SS29-3
NICOTINE ADDICTION TREATMENT IN UK GENERAL PRACTICE: EFFECTIVE BUT UNDERUSED
Wilson A

SS29-4
UNDERSTANDING SMOKERS’ PERCEPTIONS OF THE EFFECTIVENESS OF HEALTH-RELATED INTERVENTIONS: A REPERTORY GRID APPROACH.

SS41
Saturday 30 August, 14:30 – 16:00
Room532 (Bldg.5 3F)
Chair: Edwin Fisher
Discussant: Brian Oldenburg

Culture-specific and cross-national aspects of peer support in disease management and health promotion

SS41-1
GROUP SUPPORTS AND EXERCISE ADHERENCE AMONG NON-INSULIN DEPENDENT DIABETIC MELLITUS AND/OR HYPERTENSION PATIENTS
Sanguanprasit B, Poomriew R, Imprasithichai S, Wijarn N

SS41-2
IMPACT OF PEER SUPPORT IN EFFECTIVE DIABETES CARE
Jhingan A

SS41-3
TRAINING LAY PERSONS TO DELIVER DIABETES PREVENTION PROGRAMS: THE YMCA PROJECT
Marrero D G, Ackermann R T

SS5
Saturday 30 August, 14:30 – 16:00
Room312 (Bldg.3 1F)
Chair: Rief W

Classification and intervention for medically unexplained symptoms

SS5-1
RETHINKING THE SOMATOFORM DISORDERS
Barsky A J

SS5-2
DETERMINANTS OF REQUESTING MEDICAL TREATMENT IN PATIENTS WITH PHYSICAL COMPLAINTS
Rief W, Mewes R, Brahler E

SS5-3
ARE SOMATIZATION AND FUNCTIONAL SOMATIC SYNDROMES BRAIN DISORDERS?
Fink P, Med Sc
SS5-4
PSYCHOLOGICAL TREATMENT OF CHRONIC BACK PAIN: A RANDOMIZED CONTROLLED TRIAL COMPARING TWO INTERVENTIONS
Glombiewski J A, Tersek, J, Rief W

SS18
Saturday 30 August, 14:30 – 16:00
Room321 (Bldg.3 2F)
Chair: Lina Jandorf

Cultural variations in screening programs for colorectal cancer

SS18-1
SURGICAL DECISION MAKING AMONG HIGH RISK INFLAMMATORY BOWEL DISEASE PATIENTS REFERRED FOR PROPHYLACTIC SURGERY TO REMOVE THEIR COLON
Rini C, Jandorf L, Itzkowitz S H

SS18-2
PROCESSES OF CHANGE AND STAGE FOR UNDERGOING CRC SCREENING AMONG US AFRICAN AMERICANS
DuHamel K, Lawsin C, Jandorf L

SS18-3
DEVELOPMENT OF CULTURALLY RELEVANT COLORECTAL CANCER INTERVENTIONS FOR DIVERSE URBAN HISPANICS
Jandorf L, Varela A, DuHame K

SS18-4
CANCER SCREENING PROGRAMS IN JAPAN
Hashimoto C

PAPER SESSIONS

OS37
Saturday 30 August, 14:30 – 16:00
Memorial Auditorium
Chair: Helen Lindner

OS37-1
EFFICACY OF SMOKING CESSATION INTERVENTIONS IN CORONARY HEART DISEASE PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS
Barth J, Critchley J, Bengel J

OS37-2
OUTSIDE THE LABOUR MARKET OR DEAD--THE EFFECTS OF SOCIOECONOMIC POSITION AFTER A FIRST STROKE. A STUDY BASED ON ALL PERSONS IN SWEDEN 40-59 YEARS HAVING THEIR FIRST STROKE 1996-2000
Kareholt I, Stenbeck M, Trygged S

OS37-3
DOES SICKNESS PRESENTEEISM HAVE AN IMPACT ON FUTURE HEALTH?
Bergstrom G, Bodin L, Hagberg J, Lindh T, Josepson M
OS37-4
ATTENDANCE AT A CARDIAC REHABILITATION PROGRAM: THE IMPACT OF THE FEEL GOOD WORKBOOK PROGRAM.
Lindner H D

OS37-5
IMPACT OF SELF-MANAGEMENT TRAINING ON HIGH-RISK PATIENTS WITH HEART FAILURE: RESULTS FROM THE HEART FAILURE ADHERENCE AND RETENTION TRIAL (HART)
Powell L H, Calvin J, Richardson D, Janssen I

OS38
Saturday 30 August, 14:30 – 16:00
Room531 (Bldg.5 3F)
Chair: Edith Chen

OS38-1
RISK TAKING BEHAVIORS AND SEXUAL KNOWLEDGE AMONG VERTICALLY-HIV-INFECTED AND HIV-NEGATIVE TEENS IN NORTHERN THAILAND
Oberdorfer P, Lee B

OS38-2
IMPACT OF THE RE-MISSION VIDEOGAME ON CANCER TREATMENT ADHERENCE IN ADOLESCENTS: CNS MECHANISMS OF ACTION.
Cole S W, Knutson B D

OS38-3
PARENTAL SYMPTOMS AND MEDICINE USE AMONG CHILDREN AND ADOLESCENTS: PARENT REPORTED DATA FROM THE FIVE NORDIC COUNTRIES.
Andersen A, Hansen E H, Holstein B E

OS38-4
DOES SCHOOL MATTER FOR 11-YEAR OLDS’ FRUIT AND VEGETABLE INTAKE? A MULTILEVEL STUDY OF COMPOSITIONAL AND CONTEXTUAL EFFECTS
Krolner R, Due P, Rasmussen M, Holstein B E, Damsgaard M T, Klepp K I, Lynch J

OS38-5
WHY DID SOFT DRINK CONSUMPTION DECREASE BUT SCREEN TIME NOT? MEDIATING MECHANISMS IN A SCHOOL-BASED OBESITY PREVENTION PROGRAM
Chin A Paw M JM, Singh A S, Brug J, van Mechelen W

OS38-6
MULTI-STATE MODELS IN LONG-TERM FOLLOW-UP STUDIES FOR SICK-LEAVE DATA IN BEHAVIOURAL MEDICINE
Lie S A, Ursin H, Hagen E M, Oyeflaten I, Eriksen H R
OS39

Saturday 30 August, 14:30 – 16:00

Room511 (Bldg.5  1F)

Chair: Arja Aro

OS39-1
PSYCHOLOGICAL DISTRESS AND REASSURANCE FROM PHYSICIANS MAY AFFECT REPORTING SATISFACTORY RELIEF IN PATIENTS WITH IRRITABLE BOWEL SYNDROME.

OS39-2
EXPLORING ACTICAL ACCELEROMETERS AS AN OBJECTIVE MEASURE OF PHYSICAL ACTIVITY IN PEOPLE WITH STROKE AND MULTIPLE SCLEROSIS (MS).

OS39-3
JOINT FACTOR ANALYSIS OF THE SCALES OF POSITIVE BELIEFS ABOUT DEPRESSIVE RUMINATION
Hasegawa A, Kanetsuki M, Neda K

OS39-4
INVESTIGATION FOR ABNORMAL UTERINE BLEEDING: THE ROLE OF INDIVIDUAL FACTORS IN PATIENT EXPERIENCE OF AND SATISFACTION WITH CLINIC ATTENDANCE
Warner P E, Porter M J, Critchley H O D

OS39-5
STRESS REDUCTION IN SHAVASAN (CORPS POSTURE) DURING GASTROINTESTINAL ENDOSCOPY
Kotwal M R, Rinchhen C Z

OS39-6
THE BASIC RESEARCH OF THERMAL THERAPY ON DYSMENORRHEA
Lee K S, Yoon Y J, Cho J H, Jang J B

OS40

Saturday 30 August, 14:30 – 16:00

Room311 (Bldg.3  1F)

Chair: Holger Ursin

OS40-1
GENDER DIFFERENCES IN BRAIN FUNCTION AT BEHAVIORAL RULE CHANGES

OS40-2
EFFECT OF HYPNOTIC SUGGESTION AND HISTAMINE H1 ANTAGONIST ON VISCERAL STIMULATION-INDUCED CHANGES IN CARDIOVASCULAR FUNCTION IN HUMANS
Hattori T, Watanabe S, Mizuno T, Hamaguchi T, Kano M, Kanazawa M, Fukudo S

OS40-3
IRRITABLE BOWEL SYNDROME-LIKE FEATURES INDUCED BY MATERNAL SEPARATION IS ASSOCIATED WITH 5-HT2A/2C RECEPTOR IN MALE RAT
Gu L, Hasegawa R, Nakaya K, Yin F, Kanazawa M, Fukudo S
OS40-4
THE ROLE OF COGNITIVE RESTRUCTURING DYSFUNCTIONAL BELIEFS ABOUT SLEEP IN INSOMNIA TREATMENT
Greenwood K M

OS40-5
DISSATISFACTION WITH INFORMATION ABOUT MEDICINES IN THREE CHRONIC ILLNESS GROUPS: IMPLICATIONS FOR INFORMED CHOICE
Clatworthy J E, Cooper V, Parham R, Horne R

OS40-6
THE INFLUENCE OF PSYCHOSOCIAL STRESS ON THE CIRCADIAN EXPRESSION OF CLOCK GENES
Abbruzzese E A, Birchler T, Fontana A, Ehlert U

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Saturday 30 August
16:00 – 17:15

CLOSING CEREMONY

Saturday 30 August, 16:00 – 17:15
Memorial Auditorium

Farewell Address by the Chair of Scientific Program Committee,
Professor Theresa Marteau

Farewell Address by the Chair of the Local Organizing Committee,
Professor Dr. Yuji Sakano

Farewell Address by out-going President of ISBM
Professor Dr. Redford Williams

Farewell Address by the in-coming President of ISBM
Professor Dr. Hege Randi Eriksen

Farewell Party and welcome to the 11th International Congress of Behavioral Medicine, August 4-7, 2010 in Washington, DC
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