



4th International Symposium

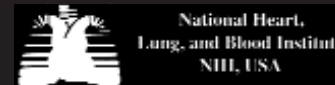
**WOMEN'S HEALTH
AND MENOPAUSE**
NEW STRATEGIES
IMPROVED QUALITY OF LIFE

Washington, D.C. (USA), May 19-23, 2001

Washington Hilton and Towers
1919 Connecticut Avenue
Washington, D.C. 20009 (USA)

Final Program

Jointly sponsored by:



THE NORTH AMERICAN
MENOPAUSE SOCIETY



WEILL MEDICAL COLLEGE
OF CORNELL UNIVERSITY



GIOVANNI LORENZINI
MEDICAL FOUNDATION
MILAN-HOUSTON

4th International Symposium

**WOMEN'S HEALTH
AND MENOPAUSE**
NEW STRATEGIES
IMPROVED QUALITY OF LIFE

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4th International Symposium on
WOMEN'S HEALTH AND MENOPAUSE
NEW STRATEGIES- IMPROVED QUALITY OF LIFE

UNDER THE AUSPICES OF:

NIH - National Heart, Lung and Blood Institute (Bethesda, MD, USA)
Office of Research on Women's Health (Bethesda, MD, USA)
National Institute on Aging (Bethesda, MD, USA)
National Institute of Arthritis and Musculoskeletal and Skin Diseases (Bethesda, MD, USA)
The North American Menopause Society
International Menopause Society
European Menopause and Andropause Society
Weill Medical College of Cornell University (New York, NY, USA)
International Atherosclerosis Society
Giovanni Lorenzini Medical Foundation (Milan, Italy and Houston, TX, USA)

and

Argentinian Association for the Study of Climacteric
Asia-Pacific Menopause Federation
Austrian Menopause Society
Bolivian Menopause Society
British Menopause Society
Chilean Menopause Society
Czech Menopause Society
Dutch Menopause Society
European Society of Gynecological Oncology
Finnish Menopause Society
French Association for the Study of Menopause
German Menopause Society
Hungarian Menopause Society
Italian Menopause Society
Japan Menopause Society
Latin American Societies Federation of Climacteric and Menopause
Latvian Menopause Society
Polish Menopause and Andropause Society
Portuguese Menopause Society
Russian Menopause Society
Scandinavian Menopause Society
Slovak Society for Menopause and Andropause
Spanish Society of Menopause
Swedish Society of Obstetrics and Gynecology
Swiss Menopause Society
Uruguayan Menopause Society
Venezuelan Foundation of Menopause and Osteoporosis
Yugoslav Menopause Society

Scientific-Organizing Secretariat:

MENO 2001

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MENO 2001

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4th International Symposium on
WOMEN'S HEALTH AND MENOPAUSE
NEW STRATEGIES- IMPROVED QUALITY OF LIFE

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GENERAL INFORMATION

PLACE AND DATE OF THE SYMPOSIUM

The Symposium will take place in Washington D.C. (USA) at the Washington Hilton and Towers Hotel, on May 19-23, 2001. The Hotel's address is 1919 Connecticut Avenue, Washington D.C. 20009, USA
Phone: (+1-202) 483-3000 - Telefax: (+1-202) 232-0438

SECRETARIAT DESK

The secretariat desk is located in the lobby of the International Ballroom on the Concourse level.

The following services are available:

- registration (pre-registered members and on-site registrations)
- secretariat
- information
- incoming mail and messages
- lost and found
- collection of papers for the Proceedings

OPENING HOURS

Saturday, May 19:	6:00 p.m. – 10:00 p.m.
Sunday, May 20:	7:15 a.m. – 7:00 p.m.
Monday, May 21:	7:15 a.m. – 7:00 p.m.
Tuesday, May 22:	7:15 a.m. – 7:00 p.m.
Wednesday, May 23:	7:15 a.m. – 1:30 p.m.

Please note that the scientific sessions will start at 8:45 a.m. on Sunday, May 20.

REGISTRATION

Only registered members may participate in the scientific sessions and attend the social events offered by the Symposium. The late enrollment fee (after January 31, 2001) will be charged even if the registration form (without payment) has been received before that date.

The registration fees for the Symposium are as follows:
(to be paid in US Dollars)

	After January 31, 2001
Participant	US \$ 580
Accompanying Person	US \$ 60
Student/Nurse*	US \$ 250

(V.A.T. included)

(* Student/Nurse registration rate will be granted only to those who document their position by enclosing an official statement from their Head of Department or Institute or proof of their professional nursing status.

All participants are entitled to:

- attend all Scientific Sessions
- attend the Opening of the Symposium and the Welcome Reception
- receive the Final Program and Abstract Book
- breakfasts, coffee breaks, and lunches during the Symposium

All accompanying persons are entitled to:

- attend the Welcome Reception

All students/nurses are entitled to:

- attend all Scientific Sessions
- attend the Opening of the Symposium and the Welcome Reception
- receive the Final Program and Abstract Book
- breakfasts, coffee breaks, and lunches during the Symposium

FOR ITALIAN PARTICIPANTS ONLY

All the Italian participants with the VAT/IVA number must indicate this number (and the corresponding address) in the registration form (DPR 633/72).

The regular invoice of the registration will be sent only to those who have indicated the fiscal code and/or the IVA number (compulsory if available) of the actual payer.

The personal data will be handled exclusively by Fondazione Giovanni Lorenzini According to the law 675/96.

PRESS REGISTRATION

Working press from newspapers, magazines, radio and television stations, and medical publications will be registered free, provided that they can officially demonstrate their position.

BADGES

The official name badge must be worn for admission to all sessions and other activities of the Symposium. Badges will show different colours:

BLUE	Organizers
RED	Invited Speakers and Chairpersons
WHITE	Participants
GREEN	Students/Nurses
YELLOW	Accompanying Persons

CERTIFICATE OF ATTENDANCE

Certificates of Attendance will be available on request at the end of the Symposium at the Registration Desk. The request form is enclosed in the Symposium envelope.

CME DESK

North American physicians are kindly requested to contact the CME Desk for information regarding the CME credits offered.

OFFICIAL LANGUAGE

The official language of the Symposium is English.

SCIENTIFIC EXHIBIT

During the Symposium an exhibit of pharmaceutical, instrument, publishing, and suppliers of medical technology will be held in the meeting area.

POST OFFICE

The post office is located across from the Washington Hilton and Towers on Connecticut Avenue. The opening hours are: Monday - Friday, 8:00 a.m. - 5:00 p.m.

BANK

Riggs National Bank is located directly across from the Washington Hilton and Towers on Connecticut Avenue. The bank will cash travel checks and exchange foreign currency. The opening hours are: Monday - Friday, 9:00 a.m. - 4:30 p.m.

LUNCHES

A box lunch will be available to registered participants in the Exhibit area.

WELCOME RECEPTION

Sunday, May 20, 2001

PLACE: Washington Hilton and Towers Crystal Ballroom on the Concourse Level

TIME: 6:45 p.m.

DRESS: Casual

COST: Included in the Registration Fee

No admittance to the event will be possible without presentation of the Symposium badge.

BUSINESS CENTER

A fully staffed Business Center operated by the hotel is open for your use on the Terrace Level and can provide fax, copy, messenger, and secretarial services. Computers are also available for your use.

The opening hours are:

Monday - Friday, 8:00 a.m. - 5:00 p.m.;

Saturday, 9:00 a.m. - 3:00 p.m.

TOURS AND SIGHTSEEING

Gray Line Tours desk is located on the Terrace Level. The staff will be happy to organize sightseeing tours, make reservations, and arrange other necessary transportation.

The opening hours are 7:00 a.m. - 8:00 p.m. from Sunday to Saturday

TAXI AND AIRPORT SHUTTLE

The hotel is located eight miles from Reagan National Airport and 26 miles from Dulles Airport. The cost of a taxi from Reagan National Airport is \$10-15 and \$50 from Dulles Airport. A shuttle service is provided by Super Shuttle from both airports. The costs are \$8 from Reagan National Airport and \$30 from Dulles. Call 1-800-258-3826 to make a reservation on the Super Shuttle (this number is accessible from the US only).

SCIENTIFIC PROGRAM INFORMATION

The Scientific Program will include Sessions of Invited Lectures, Symposia, Workshops, and Poster Sessions for contributed papers.

RULES FOR CHAIRPERSONS

Every effort must be made to keep strictly to the time-table of the scientific sessions.

Chairpersons are asked to interrupt speakers if they exceed the time limit for their presentation.

NOTICE TO ALL SPEAKERS (Speaker Ready Room, Projection Facilities, ...):

Presentations and discussions must be held in English.

SLIDE PROJECTIONS: Only one projector, for 2" x 2" (5 cm x 5 cm) slides (standard style with plastic frame, not cardboard), is available in each session room. All slides must be arranged in the exact order for your presentation. Please hand them to the person in charge at the Speaker Ready Room 60 minutes before the start of each session. Caramates (test projectors) are available to preview slides and check their order and orientation. Immediately after the end of the session, please ask at the Speaker Ready Room for your slides.

POWER POINT PRESENTATIONS: Power Point presentations will be accommodated with an LCD-panel projection system. Your CD ROMs and Floppy Disks may be previewed for antivirus scanning and for checking the slide files in the Speaker Ready Room at least 1 hour before the start of the session or during the breaks. If speakers use their own computer, it must be given to the room technician at least one hour before the start of the session or during the breaks.

SPEAKER READY ROOM: The Speaker Ready Room is located in the Cabinet Room on the Concourse Level. The room will be open from 7:15 a.m. to 6:00 p.m., Sunday through Tuesday. On Wednesday it will be open from 7:15 a.m. to 1:00 p.m. **For any other service, please contact the Secretariat Desk directly.**

POSTER PRESENTATION

POSTER NUMBER: the program number corresponding to your abstract will already be posted at the top of the board. The authors must use the board with this number when setting up their poster.

MOUNTING OF POSTERS: the mounting and the removal of the posters must be done by the authors according to the following schedule:

Saturday, May 19 from 7:00 p.m. to 9:00 p.m.

Sunday, May 20 from 7:30 a.m. to 8:30 a.m.

The removal of posters must be done by authors at the end of the Symposium on Wednesday, May 23 from 1:00 p.m. to 2:00 p.m.

the Organizers are not responsible for any item, including posters, left in the room.

POSTER DISPLAY: is for the duration of the Symposium.

POSTER DISCUSSION: at least one the authors is required to attend his or her position during the scheduled time:

Poster Sessions 1-4: Sunday, May 20, from 4:00 p.m. to 4.30 p.m.

Monday, May 21, from 1:00 p.m. to 2.00 p.m.

Poster Sessions 5-9: Tuesday, May 22, from 1:00 p.m. to 2.00 p.m.

Wednesday, May 23, from 11:00 a.m. to 11.30 a.m.

Please Note:

- "Poster assistants" will be present for any information or help the authors may need.

- Facilities for slide projection are not available at the site of poster presentation.

- Photocopies made from the reduced photograph of your poster and any additional material may be distributed by the author(s) during the poster discussion.

LAST-MINUTE COMMUNICATIONS

A notice-board will be placed in the Symposium area, where any last-minute program changes and other essential information will be posted. Participants are kindly asked to check this board frequently.

PROCEEDINGS

The Proceedings of the Symposium will be published by Kluwer Academic Publishers, P.O. Box 17-3300 AA Dordrecht, The Netherlands. The Proceedings are not included in the registration fee. Copies of the Proceedings can be order by the participants at a special discounted price. The participants will receive an order form with price information directly from Kluwer Academic Publishers. It is essential that invited contributors deliver their manuscript to the secretariat desk during the Symposium, if not already done.

IN APPRECIATION

The Organizing Committee gratefully acknowledges the generous support of the following companies:

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TIME TABLE

4th International Symposium on
WOMEN'S HEALTH AND MENOPAUSE - NEW STRATEGIES IMPROVED QUALITY OF LIFE
LECTURES AND ORAL COMMUNICATIONS

MORNING				
	SUNDAY, MAY 20	MONDAY, MAY 21	TUESDAY, MAY 22	WEDNESDAY, MAY 23
INTERNATIONAL BALLROOM CENTER	<p>OPENING CEREMONY (8:45 a.m. - 9:15 a.m.) p. 1</p> <p>XVI AND XVII LORENZINI ANNUAL LECTURES (9:15 a.m. - 10:30 a.m.) p. 1</p> <p>Invited Lectures BONE (11:00 a.m. - 1:00 p.m.) p. 2</p>	<p>Invited Lectures CARDIOVASCULAR DIS- EASE (8:30 a.m. - 10:00 a.m.) p. 10</p> <p>Invited Lectures CANCER (10:30 a.m. - 12:00 p.m.) p. 11</p>	<p>Invited Lectures CENTRAL NERVOUS SYSTEM (8:30 a.m. - 10:30 a.m.) p. 20</p> <p>Invited Lectures NIH-FGL POSITION PAPER ON WOMEN'S HEALTH AND MENOPAUSE (11:00 a.m. - 1:00 p.m.) p. 21</p>	<p>Invited Lectures QUALITY OF LIFE (8:30 a.m. - 11:00 a.m.) p. 31</p> <p>Invited Lectures NEW DRUGS AND TRI- ALS (11:30 a.m. - 1:00 p.m.) p. 32</p>
INTERNATIONAL BALLROOM EAST	<p>Workshop IMMUNE SYSTEM AND INFLAMMATION (11:00 a.m. - 12:35 p.m.) p. 3</p>	<p>NIA/NIH Session LONGITUDINAL COHORT STUDIES OF THE PERI-MENOPAUSAL TRANSITION (10:00 a.m. - 1:05 p.m.) p. 12</p>	<p>Workshop EATING BEHAVIOUR AND NUTRITION (11.00 a.m. - 12.45 p.m.) p. 22</p>	<p>ORWH/NIH Session SELECTED U.S. GOVERNMENT SPONSORED WOMEN'S HEALTH MENOPAUSE INITIATIVES (11:00 a.m. - 1:00 p.m.) p. 33</p>
INTERNATIONAL BALLROOM WEST			<p>ORWH/NIH Session WOMEN'S HEALTH AND MENOPAUSE IN RESEARCH AND CLINICAL PRACTICE (11.00 a.m. - 12.00 p.m.) p. 23</p>	
JEFFERSON/LINCOLN ROOMS		<p>Face to Face Session THE MANY FACES OF POSTMENOPAUSAL HEALTH (12:45 p.m. - 1:45 p.m.) p. 13</p>		

4th International Symposium on
WOMEN'S HEALTH AND MENOPAUSE - NEW STRATEGIES IMPROVED QUALITY OF LIFE
LECTURES AND ORAL COMMUNICATIONS

AFTERNOON				
	SUNDAY, MAY 20	MONDAY, MAY 21	TUESDAY, MAY 22	WEDNESDAY, MAY 23
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4th International Symposium on
WOMEN'S HEALTH AND MENOPAUSE - NEW STRATEGIES - IMPROVED QUALITY OF LIFE

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Scientific Program

(THE AUTHOR IN BOLD FACE IS THE PRESENTING AUTHOR)

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OPENING REMARKS

Barrett-Connor E. (La Jolla, CA, USA)
Lobo R.A. (New York, NY, USA)
Crosignani P.G. (Milan, Italy)
Paoletti R. (Milan, Italy)

hour:

abstract bk.
page ref.:

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XVI AND XVII LORENZINI ANNUAL LECTURES AWARDING CEREMONY

Chairpersons: **Baulieu E.E.** (Paris, France)
Paoletti R. (Milan, Italy)

9:30

XVI LORENZINI ANNUAL LECTURE
 ESTROGEN SIGNALING - NEW PARADIGMS
Gustafsson J-Å. (Huddinge, Sweden)

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Chairpersons: **Gustafsson J-Å.** (Huddinge, Sweden)
Paoletti R. (Milan, Italy)

10:00

XVII LORENZINI ANNUAL LECTURE
 ENDOCRINOLOGY AND ANDROPAUSE
Baulieu E.E. (Paris, France)

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10:30

*End of the Session*10:30 - 11:00 *Break*

Invited Lectures

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Chairpersons: **McGowan J.** (Bethesda, MD, USA)

Siris E. (New York, NY, USA)

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11:00	MECHANISMS OF ACTION OF ESTROGEN ON BONE Riggs L.B. , Khosla S., Spelsberg T.C., Melton L.J. (Rochester, MN, USA)	1
11:30	GENETICS OF POSTMENOPAUSAL COMPLICATIONS Brandi M.L. (Florence, Italy)	1
12:00	EPIDEMIOLOGY OF OSTEOPOROTIC FRACTURE: PREVENTION FROM CRADLE TO GRAVE Cooper C. (Southampton, UK)	2
12:30	RESULTS OF RECENT CLINICAL TRIALS OF DRUGS FOR OSTEOPOROSIS TREATMENT Ettinger B. (Oakland, CA, USA)	2
1:00	<i>End of the Session</i>	

Workshop

IMMUNE SYSTEM AND INFLAMMATION

Chairpersons: **Maggi A.** (Milan, Italy)
Mor G. (New Haven, CT, USA)

hour:		abstract bk. page ref.:
11:00	SEX HORMONES AND THE IMMUNE SYSTEM: IMPLICATIONS FOR MENOPAUSE AND AUTOIMMUNITY Mor G. (New Haven, CT, USA)	2
11:20	CELL ADHESION MOLECULES IN RELATION TO COPING STYLE AND STRESS AT WORKING SITE AMONG MIDDLE AGED WOMEN Bergmann S. , Mix C., Kocis K., Richter P., Jaross W. (Dresden, Germany)	2
11:35	ESTROGEN PREVENTS THE LPS-INDUCED INFLAMMATORY RESPONSE IN MICROGLIA Vegeto E. , Bonincontro C., Ciana P., Maggi A. (Milan, Italy)	3
11:50	ORAL, BUT NOT TRANSDERMAL, LOW-DOSE 17 β -ESTRADIOL INCREASES C-REACTIVE PROTEIN IN HEALTHY POST-MENOPAUSAL WOMEN Post M.S. , van der Mooren M.J., van Baal W.M., Mijatovic V., Schalkwijk C.G., Stehouwer C.D.A., Kenemans P. (Amsterdam, The Netherlands)	3
12:05	PREMATURE MENOPAUSE (POF) IN A MULTI-ETHNIC POPULATION STUDY OF THE MENOPAUSE TRANSITION Luborsky J. , Sowers M.F., Gold E., Meyers P., Eckholdt H., Santoro N. (Chicago, IL, USA)	3
12:20	EFFECTS OF RALOXIFENE AND HORMONE REPLACEMENT THERAPY ON SERUM MARKERS OF ATHEROGENICITY AND INFLAMMATION IN POSTMENOPAUSAL WOMEN Walsh B.W. , Sashegyi A., Paul S., Dean R.A., Cox D.A., Anderson P.W. (Boston, MA and Indianapolis, IN, USA)	3
12:35	<i>End of the Session</i>	

Symposium

THE TRANSDERMAL APPROACH TO THE MENOPAUSE

Chairpersons: **Notelovitz M.** (Gainesville, FL, USA)**Samsioe G.** (Lund, Sweden)

hour:		abstract bk. page ref.:
2:00	INTRODUCTORY REMARKS Notelovitz M. (Gainesville, FL, USA)	-
2:05	DEVELOPMENT OF TRANSDERMAL SYSTEMS FOR HRT Sitruk-Ware R. (New York, NY, USA)	4
2:25	RATIONALES FOR TRANSDERMAL HORMONE REPLACEMENT THERAPY (HRT) Burger H.G. (Clayton, VIC, Australia)	4
2:50	TRANSDERMAL HRT FOR THE FUTURE Archer D.F. (Norfolk, VA, USA)	4
3:15	IMPACT OF TRANSDERMAL HRT ON FEMALE HEALTH Samsioe G. (Lund, Sweden)	4
3:35	PANEL DISCUSSION	
3:55	CONCLUDING REMARKS	
4:00	<i>End of the Session</i>	
4:00 - 4:30	<i>Break</i>	

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Workshop

DRUGS AND BONE

Chairpersons: **Brandi M.L.** (Florence, Italy)
Ettinger B. (Oakland, CA, USA)

hour:		abstract bk. page ref.:
4:30	BMD TREATMENT THRESHOLDS: WHERE DO WE DRAW THE LINE? Miller P., Siris E., Abbott T.A. , Chen Y., Mazurick C., Faulkner K., Barrett-Connor E., Berger M., Santora A., Sherwood L. (New York, NY, and West Point, PA, USA)	5
5:00	EFFECT OF LOW DOSE TRANSDERMAL E2/NETA ON THE REDUCTION OF POSTMENOPAUSAL BONE LOSS IN WOMEN Rubinacci A. (Milan, Italy)	5
5:15	ORAL CONTRACEPTIVE USE AND RISK OF HIP FRACTURE Donati-Sarti C., Gambacciani M. , on behalf of Progetto Menopausa Italia Group (Milan, Italy)	5
5:30	THE DECREASED RISK OF NEW VERTEBRAL FRACTURES IS SUSTAINED AT 4 YEARS IN POSTMENOPAUSAL WOMEN WITH OSTEOPOROSIS TREATED WITH RALOXIFENE Lufkin E.G. , Wong M., Sarkar S., Wu W., Harper K. (Indianapolis, IN, USA)	5
5:45	THE EFFECT OF ALENDRONATE ON AGE-SPECIFIC INCIDENCE OF KEY OSTEOPOROTIC FRACTURES Hochberg M., Thompson D. , Black D. (Rahway, NJ, USA)	6
6:00	ONCE-WEEKLY ALENDRONATE: SUBGROUP EFFICACY ANALYSES Bone H., Roux C., Schnitzer T., Smith I., Insogna K., Miller P., Santora A., Kaur A., Yates J., Orloff J. (Detroit, MI, Paris, France, Chicago IL, Wigan, UK, New Haven, CT, Lakewood, CO, and Rahway, NJ, USA)	6
6:15	2 YEAR RESULTS: ALENDRONATE VS INTRANASAL CALCITONIN Downs R.W., Bell N.H., Walsh B., Ettinger M.P., Wang L., Mako B. , Smith M.E., Yates J., Melton M.E., Palmisano J. (Richmond, VA, Charleston, SC, Boston, MA, Stuart, FL, and West Point, PA, USA)	6
6:30	<i>End of the Session</i>	

Workshop
CARDIOVASCULAR DISEASE
(First Part)

Chairpersons: **Pines A.** (Tel Aviv, Israel)
van der Mooren M.J. (Amsterdam, The Netherlands)

hour:		abstract bk. page ref.:
2:00	HORMONES AND THE CARDIOVASCULAR SYSTEM Collins P. (London, UK)	6
2:20	LACK OF EFFECTS OF 17BETA-ESTRADIOL ON INDUCIBLE NITRIC OXIDE SYNTHASE IN AORTIC SMOOTH MUSCLE CELLS FROM DIABETIC RATS Cignarella A. , Nardi F., Bolego C., Maggi A., Puglisi L. (Milan, Italy)	7
2:35	ESTROGEN REPLACEMENT THERAPY IS NEGATIVELY ASSOCIATED WITH EXTENT OF CORONARY CALCIFICATION AND ATHEROSCLEROTIC PLAQUE BURDEN IN POSTMENOPAUSAL WOMEN Christian R.C., Harrington S., Edwards W., Fitzpatrick L.A. (Rochester, MN, USA)	7
2:50	THE EFFECT OF ROUTE OF ADMINISTRATION OF HORMONE REPLACEMENT THERAPY ON CARDIOVASCULAR RISK FACTORS IN NORMAL AND TYPE 2 DIABETIC WOMEN Seed M. , Mandeno R., le Roux C.W., Darko D. (London, UK)	7
3:05	DOES THE BENEFICIAL EFFECT OF HRT ON ENDOTHELIAL FUNCTION DEPEND ON LIPID CHANGES? Ossewaarde M.E. , Bots M.L., van der Schouw Y.T., de Kleijn M.J.J., Wilink H.W., Bak A.A.A., Planellas J., Banga J.D., Grobbee D.E. (Utrecht, The Netherlands)	7
3:20	THE CARDIOVASCULAR BENEFITS OF HORMONE REPLACEMENT: WHO BENEFITS AND WHY? Brownley K.A. , West S.G., Hinderliter A.L., Girdler S.S., Light K.C. (Chapel Hill, NC, USA)	8
3:35	PLASMA HOMOCYSTEINE IS LOWERED BY ORAL, MORE THAN BY TRANSDERMAL, ESTRADIOL REPLACEMENT IN HEALTHY POSTMENOPAUSAL WOMEN Smolders R.G.V., van der Mooren M.J. , Teerlink T., Merkus J.M.W.M., Kroeks M.V.A.M., Franke H.R., Kenemans P. (Amsterdam and Utrecht, The Netherlands)	8
3:50	<i>End of the Session</i>	
3:50 - 4:30	<i>Break</i>	

Workshop

CARDIOVASCULAR DISEASE (Second Part)

Chairpersons: **Herrington D.M.** (Winston-Salem, NC, USA)

Sarrel P. (New Haven, CT, USA)

hour:		abstract bk. page ref.:
4:30	<p>RALOXIFENE IMPROVES BRACHIAL ARTERY AND MICROCIRCULATORY DILATION RESPONSE IN POSTMENOPAUSAL WOMEN Sarrel P.M., Nawaz H., Chan W., Fuchs M., Katz D. (Derby, CT, USA)</p>	8
5:00	<p>HYPOTHALAMIC HYPOESTROGENEMIA IN POSTMENOPAUSAL WOMEN - PREVALENCE AND ETIOLOGY: A REPORT FROM THE NHLBI-SPONSORED WISE STUDY Bairey Merz C.N., Johnson B.D., Pepine C.J., Reichel N., Reis S., Rogers W., Sharaf B.L., Sopko G., Kelsey S.F. (Los Angeles, CA, USA)</p>	8
5:15	<p>HRT AND DIFFERENT MORTALITY FOR ISCHEMIC HEART DISEASE (IHD), STROKE AND BREAST CANCER (BC) IN ITALY AND USA Serra G.B., Ricci S., Piscicelli C., Manna P., Capocaccia R. (Rome, Italy)</p>	9
5:30	<p>TIME SINCE MENOPAUSE IS NOT RELATED TO ARTERIAL STIFFNESS Lebrun C.E.I., Bots M.L., van der Schouw Y.T., Bak A.A.A., de Jong F.H., Pols H.A.P., Grobbee D.E., Lamberts S.W.J. (Utrecht and Rotterdam, The Netherlands)</p>	9
5:45	<p>EFFECT OF OPIOID BLOCKADE ON INSULIN METABOLISM IN POSTMENOPAUSAL WOMEN Cucinelli F., Soranna L., Perri C., Leoni F., Romualdi D., Mancuso S., Lanzone A. (Rome, Italy)</p>	9
6:00	<p>INCREASE IN PLASMA LEVELS OF CARDIAC NATRIURETIC PEPTIDES AFTER HORMONE REPLACEMENT THERAPY (HRT) IN POSTMENOPAUSAL WOMEN Maffei S., Del Ry S., Prontera C., Clerico A. (Pisa, Italy)</p>	9
6:15	<p>CORRELATION BETWEEN CLINICAL SYMPTOMS AND ANGIOGRAPHIC FINDINGS IN CLIMACTERIC WOMEN WITH CORONARY ARTERY DISEASE Alexandre E.R.G., Armaganijan D., Rolim-Lima S.M.R., Aldrighi J.M. (São Paulo, Brasil)</p>	10
6:30	<i>End of the Session</i>	

Workshop

PHYTOESTROGENS

Chairpersons: **Etingin O.** (New York, NY, USA)**Serra G.B.** (Rome, Italy)

hour:		abstract bk. page ref.:
2:00	ESTROGENIC ACTIVITIES OF PHYTOESTROGENS Bodine P.V.N. , Harris H.A., Cheskis B.Y., Lyttle C.R., Komm B.S. (Radnor, PA, USA)	10
2:20	EFFECT OF PHYTOESTROGEN RICH DIET ON BONE MINERAL DENSITY IN POSTMENOPAUSAL WOMEN D'Amore M. , Chiechi M.L., Laselva G., Grillo A., D'Amore S. (Bari, Italy)	10
2:35	LYCOPENE AND OTHER CAROTENOIDS PROTECT FROM CANCER PROMOTING EFFECTS OF ESTROGENS, GENISTEIN, DADZEIN AND SOY PRODUCTS. Levy J. , Hirsch K., Danilenko M., Giat Y., Karilov H., Sharoni Y. (Beer-Sheva, Israel)	10
2:50	A DOUBLE-BLIND PLACEBO CONTROLLED STUDY ON THE EFFECTS OF A SOY ISOFLAVONE SUPPLEMENT ON BRACHIAL ARTERY REACTIVITY IN MENOPAUSAL WOMEN Hale G.E. , Paul-Labrador M., Bairey Merz C.N. (Los Angeles, CA, USA)	11
3:05	SOY CONSUMPTION AND HIP BONE MASS IN EARLY POSTMENOPAUSAL CHINESE WOMEN Ho S.C. , Woo J., Chen Y., Lam S., Lau J., Sham A. (Hong Kong, P.R. China)	11
3:20	A RANDOMIZED CLINICAL TRIAL OF TWO ISOFLAVONE SUPPLEMENTS ON MENOPAUSAL HOT FLUSHES Tice J. , Cummings S.R., Ettinger B. (San Francisco and Oakland, CA, USA)	11
3:35	<i>End of the Session</i>	
3:35 - 4:30	<i>Break</i>	

Workshop

QUALITY OF LIFE, SEXUALITY, SYMPTOMS

Chairpersons: **Nachtigall L.** (New York, NY, USA)**Woods N.** (Washington, DC, USA)

hour:		abstract bk. page ref.:
4:30	QUALITY OF LIFE, SEXUALITY AND SYMPTOMS Nachtigall L. (New York, NY, USA)	11
4:50	SAFFRON SURVEY ON WOMEN'S LIFETIME HEALTH NEEDS Durkan J., Short M. , Mooney S., Geoghegan-Quinn M., Williams N., Nolan M., McDonald M. (Dublin, Ireland)	12
5:05	LIFE STYLE AND PSYCHOSOCIAL FACTORS RELATED TO HEALTH BEHAVIOURS OF WOMEN FOR THE MENOPAUSE Anderson D. , Posner N. (Kelvin Grove, QLD, Australia)	12
5:20	HORMONES AND USUAL MENSTRUAL CHARACTERISTICS IN EARLY PERIMENOPAUSE Harlow S.D. , Crawford S., Gold E., Bromberger J., Lasley B., Luborsky J., Weiss G. (Ann Arbor, MI, USA)	12
5:35	QUALITY OF LIFE IN POSTMENOPAUSAL ELDERLY WOMEN AND CONTRIBUTING FACTORS Lee H.T. , Kang Y.K., Kim M.J., Lee Y.J., Bae C.Y. (Pundang and Pochon, Korea)	12
5:50	PHYSICALLY ACTIVE AGING WOMEN: A CARDIOVASCULAR HEALTH PROFILE Sawatzky J.V. , Naimark B.J. (Winnipeg, MB, Canada)	13
6:05	DIFFERENCES IN 'SEXUAL QUALITY OF LIFE' AMONG MIDDLE-AGED WOMEN FROM 5 EUROPEAN COUNTRIES: THE INFLUENCE OF HRT AND PERCEPTION OF MENOPAUSE Zöllner Y. , Piercy J., Kay S., Abetz L., Alt J., Schaefer M. (Berlin and Hannover, Germany, and Bollington, UK)	13
6:20	<i>End of the Session</i>	

Invited Lectures

CARDIOVASCULAR DISEASEChairperson: **Paoletti R.** (Milan, Italy)**Wenger N.K.** (Atlanta, GA, USA)

hour:		abstract bk. page ref.:
8:30	MECHANISMS OF ESTROGEN ACTION IN THE CARDIOVASCULAR SYSTEM: UPDATE 2001 Mendelsohn M.E. (Boston, MA, USA)	13
9:00	EFFECTS OF ESTROGEN REPLACEMENT IN WOMEN WITH CORONARY DISEASE Herrington D.M. (Winston-Salem, NC, USA)	13
9:30	DOES MENOPAUSE INCREASE THE INCIDENCE OF CORONARY ARTERY DISEASE? van der Schouw Y.T. (Utrecht, The Netherlands)	14
10:00	<i>End of Session</i>	
10:00 - 10:30	<i>Break</i>	

Invited Lectures

CANCER

Chairpersons: **Brinton L.A.** (Bethesda, MD, USA)
Kenemans P. (Amsterdam, The Netherlands)

hour:		abstract bk. page ref.:
10:30	AROMATASE, ADIPOSE AND BREAST CANCER Simpson E. , Rubin G., Clyne C., Jones M., Davis S., Bulun S. (Clayton, VIC, Australia and Chicago, IL, USA)	14
11:00	ENVIRONMENTAL FACTORS RELATED TO CANCERS IN POSTMENOPAUSAL WOMEN Brinton L.A. (Bethesda, MD, USA)	14
11:30	GROWTH FACTORS AND CANCER, THE ROLE OF INSULINE-LIKE GROWTH FACTORS Yu H. (Shreveport, LA, USA)	14
12:00	<i>End of Session</i>	

NIA/NIH Session

LONGITUDINAL COHORT STUDIES OF THE PERIMENOPAUSAL TRANSITION

Chairpersons: **Dennerstein L.** (Parkville, VIC, Australia)

Sherman S. S. (Bethesda, MD, USA)

hour:		abstract bk. page ref.:
10:00	THE PERIMENOPAUSAL TRANSITION: LONGITUDINAL COHORT STUDIES Sherman S. S. , Dennerstein L. (Bethesda, MD, USA)	15
10:10	HORMONAL CHANGES ACROSS THE MENOPAUSAL TRANSITION Burger H. , Dudley E., Hopper J., Groome N., Guthrie J., Green A., Cui J., Ebeling P., Wark J., Dennerstein L. (Parkville, VIC, Australia)	15
10:35	MENSTRUAL PATTERNS AND TIME IN THE MENOPAUSAL TRANSITION Taffe J.R. , Dennerstein L. (Parkville, VIC, Australia)	15
10:55	FACTORS ASSOCIATED WITH AGE AT NATURAL MENOPAUSE IN A MULTI-ETHNIC SAMPLE OF MIDLIFE WOMEN Gold E.B. , Bromberger J., Crawford S., Samuels S., Greendale G.A., Harlow S.D., Skurnick J. (Davis, CA, USA)	15
11:15	ETHNIC VARIATION IN BONE MINERAL DENSITY: RESULTS FROM THE STUDY OF WOMEN'S HEALTH ACROSS THE NATION Finkelstein J. , Lee M-L., Ettinger B., Sowers M., Greendale G., Cauley J., Fitzgerald G., Crawford S., Kelsey J., Sherman S., Huang M-H., Neer R. (Boston, MA, USA)	16
11:30	BONE AND MINERAL DENSITY IN PRE- AND PERIMENOPAUSAL WOMEN OF FOUR ETHNIC GROUPS: SWAN Sowers M-F. , Ettinger B., Finkelstein J., Greendale G., Neer R., Cauley J., Sherman S. (Ann Arbor, MI, USA)	16
11:45	<i>Coffee Break</i>	
12:00	IS THERE A MENOPAUSAL SYNDROME? MENOPAUSAL STATUS AND SYMPTOMS ACROSS RACIAL/ETHNIC GROUPS Avis N.E. , Stellato R., Crawford S., Bromberger J., Ganz P., Cain V., Kagawa-Singer M. (Winston-Salem, NC, USA)	16
12:20	TRAJECTORY OF PSYCHOLOGICAL RISK AND THE METABOLIC SYNDROME IN THE HEALTHY WOMEN STUDY Matthews K.A. , Raikkonen K., Kuller L. (Pittsburgh, PA, USA)	16
12:40	STRESS, NEUROENDOCRINE PROFILES, AND DEPRESSED MOOD DURING THE TRANSITION TO MENOPAUSE Woods N.F. , Mitchell E.S., Mariella A. (Seattle, WA, USA)	17
1:00	<i>Conclusions</i> Dennerstein L. (Parkville, VIC, Australia)	
1:05	<i>End of the Session</i>	

Face to Face Session

THE MANY FACES OF POSTMENOPAUSAL HEALTH

Chairperson: **Dickerson V.** (Orange, CA, USA)

FACULTY: **Goldstein R.** (New York, NY, USA)

Dore R. (Anaheim, CA, USA)

hour:

- | | |
|-------|--|
| 12:45 | OPENING REMARKS
Dickerson V. (Orange, CA, USA) |
| 1:00 | SELECTED CASE STUDIES AND PANEL DISCUSSION |
| 1:35 | QUESTION AND ANSWER SESSION |
| 1:45 | <i>End of the Session</i> |

Supported by an unrestricted educational grant from: ELI LILLY AND COMPANY

Symposium

EMERGING DIRECTIONS IN MENOPAUSE MANAGEMENT: LOWERING HRT DOSES

Chairperson: **Gallagher J.C.** (Omaha, NE, USA)

hour:		abstract bk. page ref.:
2:00	INTRODUCTION Gallagher J.C. (Omaha, NE, USA)	-
2:05	THE EFFECT OF LOWERING HRT DOSES ON VASOMOTOR SYMPTOM RELIEF Pinkerton J.V. (Charlottesville, VA, USA)	17
2:25	IMPROVED AMENORRHEA, AND ENDOMETRIAL SAFETY WITH LOWER DOSES OF CONJUGATED ESTROGENS (CE) AND MEDROXYPROGESTERONE ACETATE (MPA) Archer D.F. (Norfolk, VA, USA)	17
2:55	CARDIOVASCULAR OUTCOMES IN HEALTHY POSTMENOPAUSAL WOMEN TAKING HORMONE REPLACEMENT THERAPY: RESULTS FROM TWO LARGE CLINICAL TRIALS Constantine G.D. (Philadelphia, PA, USA)	17
3:10	LOW-DOSE HRT ON MENOPAUSAL SYMPTOMS, BODY WEIGHT, AND BONE DENSITY IN POSTMENOPAUSAL WOMEN Gambacciani M. , Ciaponi M., Cappagli B., Genazzani A.R. (Pisa, Italy)	18
3:25	EFFECT OF DIFFERENT DOSES OF HRT/ERT ON BONE Gallagher J.C. (Omaha, NE, USA)	18
3:45	PANEL DISCUSSION	
4:00	<i>End of the Session</i>	
4:00 - 4:30	<i>Break</i>	

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Symposium

HRT AND CARDIOVASCULAR DISEASE: A NEW APPROACHChairperson: **Lobo R.A.** (New York, NY, USA)

hour:		abstract bk. page ref.:
4:30	THE MENOPAUSAL WOMAN Lobo R.A. (New York, NY, USA)	18
4:40	HORMONE REPLACEMENT THERAPY AND CARDIOVASCULAR DISEASE Johnson K.C. (Memphis, TN, USA)	18
5:05	POTASSIUM REPLACEMENT - GUIDELINES FOR CLINICAL PRACTICE Kowey P. (Wynnewood, PA, USA)	19
5:30	ROLE OF ALDOSTERONE RECEPTOR BLOCKING AGENTS IN CARDIOVASCULAR DISEASE Pitt B. (Ann Arbor, MI, USA)	19
5:55	A NEW HRT WITH THE UNIQUE PROGESTIN, DROSPIRENONE Lobo R.A. (New York, NY, USA)	19
6:30	<i>End of the Session</i>	

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Workshop

UROGENITAL ASPECTS

Chairpersons: **Hendrix S.** (Detroit, MI, USA)
Naftolin F. (New Haven, CT, USA)

hour:		abstract bk. page ref.:
2:00	LESS INVASIVE SURGERY FOR STRESS INCONTINENCE Cardozo L. (London, UK)	19
2:30	FUNCTION OF SEX STEROID-SENSITIVE UROGENITAL TISSUES DURING REPRODUCTION AND MENOPAUSE Naftolin F. (New Haven, CT, USA)	20
3:00	FIBROIDS AND HRT: A REVIEW Bollapragada S.S. , Panigrahy R., Mandler A.M. (Oldham, UK)	20
3:15	PREVALENCE OF INCONTINENCE IN OLDER WOMEN: THE VENETO STUDY Maggi S. , Minicuci N., Crepaldi G. (Padova, Italy)	20
3:30	EFFECTIVENESS OF CLASSROOM INSTRUCTION IN BEHAVIORAL MODIFICATION FOR URINARY INCONTINENCE PREVENTION Sampselle C.M. , Messer K.L., Herzog A.R., Hines S.H., Karl C.R., Diokno A.C. (Ann Arbor, MI, USA)	20
3:45	<i>End of the Session</i>	
3:45 - 4:30	<i>Break</i>	

Workshop

CANCER

Chairpersons: **Hegyeli R.** (Bethesda, MD, USA)
Sismondi P. (Turin, Italy)

hour:		abstract bk. page ref.:
4:30	HORMONE REPLACEMENT THERAPY AND BREAST CANCER: STILL MORE QUESTIONS THAN ANSWERS Love S.M. (Los Angeles, CA, USA)	21
4:50	HORMONAL APPROACH TO BREAST CANCER PREVENTION Russo J., Russo I.H. (Philadelphia, PA, USA)	21
5:10	REGULATION OF VASCULAR ENDOTHELIAL GROWTH FACTOR (VEGF) EXPRESSION IN HUMAN BREAST CANCER CELLS BY PROGESTINS Stancel G.M., Hyder S.M. (Houston, TX, USA)	21
5:25	MODIFICATION OF SERUM IGF-1 AND SHGB LEVELS BY DIFFERENT HRT REGIMENS Biglia N., Ambroggio S., Ponzzone R., Roagna R., Sgro L., Ujic E., Sismondi P. (Turin, Italy)	21
5:40	HRT USE AND MAMMOGRAPHY FREQUENCY IN POSTMENOPAUSAL WOMEN De Cicco F., Carfagna P. (Rome, Italy)	22
5:55	BONE DENSITY IN BREAST CANCER SURVIVORS Greendale G.A., Petersen L., Ganz P.A. (Los Angeles, CA, USA)	22
6:10	INCREASED MAMMOGRAPHIC BREAST DENSITY DURING HRT - A SURROGATE MARKER FOR BREAST CANCER RISK? Lundström E., Wilczek B., Svane G., Azavedo E., Söderqvist G., von Schoultz B. (Stockholm, Sweden)	22
6:25	BREAST CANCER RISK & RALOXIFENE: 4 YEAR RESULTS FROM THE RANDOMIZED CONTROLLED MORE TRIAL Purdie D.W. (Hull, UK)	22
6:40	<i>End of the Session</i>	

Workshop

SOCIO-CULTURAL ASPECTSChairpersons: **Bruschi F.** (Milan, Italy)**Greendale G.A.** (Los Angeles, CA, USA)

hour:		abstract bk. page ref.:
2:00	IMPACT OF POSTMENOPAUSAL HORMONE REPLACEMENT THERAPY ON RESOURCE UTILIZATION AND COSTS Chawla A.J., Kennedy S.T., Ohsfeldt R.L. (Washington D.C., USA)	23
2:15	RALOXIFENE OR HORMONE REPLACEMENT THERAPY IN POSTMENOPAUSAL WOMEN: A COST-EFFECTIVENESS ANALYSIS Mueller J.E. , Kim J.J., Kuntz K.M. (Neuherberg, Germany and Boston, MA, USA)	23
2:30	DOMAIN-SPECIFIC PHYSICAL ACTIVITY AND BONE DENSITY IN MID-LIFE WOMEN Greendale G.A. , Wang Y., Huang M-H., Finkelstein J., Neer R., Danielson M., Sternfeld B. (Los Angeles, CA, USA)	23
2:45	RELIABILITY OF RECALL OF PATTERNS OF HORMONAL THERAPY USE AMONG POSTMENOPAUSAL WOMEN Kirkland S.A. (Halifax, NS, Canada)	23
3:00	RACIAL DIFFERENCES IN SEX HORMONE LEVELS IN WOMEN APPROACHING THE TRANSITION TO MENOPAUSE Manson J.M. , Sammel M., Freeman E., Grisso J. (Philadelphia, PA, USA)	24
3:15	INDUCED MENOPAUSE IN A MULTI-ETHNIC POPULATION STUDY OF THE MENOPAUSE TRANSITION Santoro N., Eckholdt H. , Luborsky J. (New York, NY, USA)	24
3:30	FACTORS ASSOCIATED WITH MENOPAUSAL SYMPTOMS IN A POPULATION- BASED STUDY OF CHINESE PERIMENOPAUSAL WOMEN Ho S.C. , Chan S.G., Yip Y.B., Sham A., Chan C. (Hong Kong, P.R. China)	24
3:45	SOCIAL STATUS AND SERM EFFECTS ON TRYPTOPHAN HYDROXYLASE (THP) PROTEIN IN PRIMATE (MACACA FASCICULARIS) DORSAL RAPHE Shively C.A. , Bethea C.L. (Winston-Salem, NC and Beaverton, OR, USA)	24
4:00	<i>End of the Session</i>	
4:00 - 4:30	<i>Break</i>	

Workshop

ENDOMETRIUM

Chairpersons: **Crosignani P.G.** (Milan, Italy)
Kenemans P. (Amsterdam, The Netherlands)

hour:		abstract bk. page ref.:
4:30	OVERVIEW Archer D.F. (Norfolk, VA, USA)	25
4:50	PROGESTERONE RECEPTOR (PR)-A AND -B LEVELS IN THE POSTMENOPAUSAL ENDOMETRIUM Stancel G.M. , Davies P.J.A., Loose-Mitchell D.S., Pickar J.H., Shipley G.L. (Houston, TX and Radnor, PA, USA)	25
5:05	ESTROGEN REGULATION OF PITUITARY ADENYLATE CYCLASE ACTIVATING POLYPEPTIDE (PACAP) TYPE 1 RECEPTOR mRNA IN HUMAN ENDOMETRIUM Loose-Mitchell D.S. , Stancel G.M., Davies P.A., Pickar J.H., Shipley G.L., Moreno-Smith M. (Houston, TX and Radnor, PA, USA).	25
5:20	EFFECT OF LOW DOSE TRANSDERMAL E2/NETA ON BLEEDING PATTERN IN POSTMENOPAUSAL WOMEN Burggraaff J. , Hammar M., Brynhildsen J. (Emmen, The Netherlands and Linköping, Sweden)	25
5:35	BLEEDING PATTERN IN PERI- AND POSTMENOPAUSAL WOMEN TAKING A LOW DOSE CONTINUOUS COMBINED REGIMEN OF ESTRADIOL AND NORETHISTERONE ACETATE OR A SEQUENTIAL REGIMEN OF CONJUGATED ESTROGENS AND MEDROGESTONE von Holst T. , Lang E. (Heidelberg and Mainz, Germany)	26
5:50	THE EFFECT OF CONTINUOUS COMBINED HORMONE REPLACEMENT THERAPY USING NORETHINDRONE ACETATE/ETHINYL ESTRADIOL OR CONJUGATED EQUINE ESTROGEN/MEDROXYPROGESTERONE ACETATE ON BLEEDING PATTERNS AS A FUNCTION OF TIME SINCE MENOPAUSE AND ON TREATMENT SATISFACTION Symons J.P. , Kempfert N.J. (Ann Arbor, MI, USA)	26
6:05	ASSOCIATION BETWEEN UTERINE BLEEDING, OESTRADIOL LEVELS AND BODY MASS INDEX IN POSTMENOPAUSAL WOMEN RECEIVING 20 MG. ESTRADIOL IMPLANT THERAPY COMPARED TO A CONTROL GROUP Visvalingam S. , Baber R., Hansen R., Lieberman D., Raja C. (Sydney, Australia)	26
6:20	POSTMENOPAUSAL HORMONE USE AND ENDOMETRIAL CANCER Kenemans P. (Amsterdam, The Netherlands)	26
6:40	<i>End of the Session</i>	

Invited Lectures

CENTRAL NERVOUS SYSTEM

Chairpersons: **Genazzani A.R.** (Pisa, Italy)
Henderson V.W. (Little Rock, AR, USA)

hour:		abstract bk. page ref.:
8:30	MECHANISMS OF THE NEUROPROTECTIVE EFFECTS OF ESTROGENS Maggi A. , Belcredito S., Ciana P., Brusadelli A., Vegeto E. (Milan, Italy)	27
9:00	NEUROSTEROIDS Genazzani A.R. , Bernardi F., Stomati M., Liut M., Pieri M., Luisi M. (Pisa, Italy)	27
9:30	THE EFFECT OF OESTROGEN ON POSTMENOPAUSAL BRAIN Murphy D.G.M. , Whitehead M., Van Amelsvoort Th., Robertson D. (London, UK)	27
10:00	CLINICAL TRIALS OF ESTROGEN IN MEMORY AND DEMENTIA Henderson V.W. (Little Rock, AR, USA)	27
10:30	<i>End of the Session</i>	

Invited Lectures

**National Institutes of Health
Giovanni Lorenzini Medical Foundation
POSITION PAPER ON WOMEN'S HEALTH AND MENOPAUSE:
A COMPREHENSIVE APPROACH**

Chairpersons: **Wenger N.K.** (Atlanta, GA, USA)

Paoletti R. (Milan, Italy)

hour:		abstract bk. page ref.:
11:00	MENOPAUSE AND WOMEN'S HEALTH: A COMPREHENSIVE APPROACH. THE NIH-FGL INTERNATIONAL POSITION PAPER: PRESENT STATUS AND FUTURE DEVELOPMENTS Wenger N.K. (Atlanta, GA, USA)	28
11:15	EVIDENCE-BASED GYNECOLOGY PRACTICE IN MENOPAUSE Hendrix S. , Crosignani P.G., Pinn V.W. (Detroit, MI, USA, Milan, Italy and Bethesda, MD, USA)	28
11:25	CARDIOVASCULAR DISEASE IN WOMEN Rossouw J.E. , Collins P., Wenger N., Paoletti R. (Bethesda, MD, USA, London, UK, Atlanta, GA, USA and Milan, Italy)	28
11:35	OSTEOPOROSIS. ORAL BONE LOSS, MENOPAUSE, AND ESTROGENS Lindsay R. , Ettinger B., Redford M., McGowan J.A. (New York, NY, San Francisco, CA, Bethesda, MD, USA)	28
11:45	DISORDERS OF NEUROLOGICAL FUNCTION AND MENTAL HEALTH Henderson V.W. , Resnik S.M. (Little Rock, AR and Baltimore, MD, USA)	29
11:55	MENOPAUSE, HORMONE REPLACEMENT THERAPY AND CANCER La Vecchia C. , Brinton L.A., McTiernan A. (Milan, Italy, Rockville, MD and Seattle, WA, USA)	29
12:05	SOCIOCULTURAL ISSUES IN MENOPAUSE Collins A. (Stockholm, Sweden)	29
12:15	EVIDENCE-BASED MENOPAUSAL HEALTH: WHAT'S NEW Barrett-Connor E. (La Jolla, CA, USA)	29
12:35	GENERAL DISCUSSION	
1:00	<i>End of the Session</i>	

Workshop

EATING BEHAVIOR AND NUTRITION

Chairpersons: **Khaw K-T.** (Oxford, UK)
McTiernan A. (Seattle, WA, USA)

hour:		abstract bk. page ref.:
11:00	CAN NUTRITION INFLUENCE THE AGING PROCESS IN WOMEN? Khaw K-T. (Cambridge, UK)	30
11:20	EXERCISE EFFECT ON BODY WEIGHT IN POSTMENOPAUSAL WOMEN McTiernan A. (Seattle, WA, USA)	30
11:40	FOLIC ACID SUPPLEMENTATION IN MENOPAUSE: OF USEFULNESS IN REDUCING CARDIOVASCULAR RISK? Cucinelli F. , Soranna L., Perri C., Romualdi D., Barini A., Mele C., Mancuso S., Lanzone A. (Rome, Italy)	30
11:55	INFLUENCE OF ESTRADIOL ON LEPTIN. A DOUBLE-BLIND PLACEBO CONTROLLED STUDY Malmusi S., Cagnacci A. , Arangino S., Zanni A.L., Rovati L., Cagnacci P., Volpe A. (Modena, Italy)	30
12:10	MODERATE DRINKING DURING THE FIRST YEAR OF MENOPAUSE AND THE DECISION NOT TO USE HORMONE REPLACEMENT THERAPY (HRT): FINDINGS IN A MULTI-RACIAL SAMPLE Gavaler J.S. (Pittsburgh, PA, USA)	31
12:25	OBESITY, GENDER AND HYPERTENSION IN URUGUAY Díaz M.E. , Dighiero M.M., Alallón W. (Montevideo, Uruguay)	31
12:45	<i>End of the Session</i>	

ORWH/NIH Session

WOMEN'S HEALTH AND MENOPAUSE IN RESEARCH AND CLINICAL PRACTICE

Chairperson: **Pinn V.W.** (Bethesda, MD, USA)

hour:		abstract bk. page ref.:
11:00	INTRODUCTION Pinn V.W. (Bethesda, MD, USA)	-
11:05	EVALUATING THE OFFICE PATIENT FOR HORMONAL REPLACEMENT THERAPY Legato M.J. (New York, NY, USA)	31
11:20	PRIMARY PREVENTION OF CARDIOVASCULAR DISEASE IN WOMEN Manson J.E. (Boston, MA, USA)	31
11:35	THE USE OF COMPLEMENTARY AND ALTERNATIVE THERAPIES FOR MENOPAUSE - AN OVERVIEW Goertz C. (Bethesda, MD, USA)	32
11:50	PANEL DISCUSSION	
12:00	<i>End of the Session</i>	

Symposium

OSTEOPOROSIS PREVENTION UTILIZING NOVEL COMPOUNDS

Chairperson: **Archer D.F.** (Norfolk, VA, USA)

hour:		abstract bk. page ref.:
2:00	INTRODUCTION Archer D.F. (Norfolk, VA, USA)	-
2:05	NOVEL COMPOUNDS ACTING THROUGH RECEPTORS AND ENZYME MEDIATORS Penning T.M. (Philadelphia, PA, USA)	32
2:20	EFFECT OF DIFFERENT DOSES OF TIBOLONE ON POSTMENOPAUSAL BONE LOSS Gallagher C.J. (Omaha, NE, USA)	32
2:35	GYNECOLOGIC EFFECTS OF NOVEL OSTEOPOROSIS PREVENTION COMPOUNDS Archer D.F. (Norfolk, VA, USA)	32
2:50	PANEL DISCUSSION	
3:00	<i>End of the Session</i>	

Supported by an unrestricted educational grant from: ORGANON INC.

Symposium

SKIN AND MENOPAUSEChairperson: **Paoletti R.** (Milan, Italy)

hour:		abstract bk. page ref.:
3:15	INTRODUCTION Paoletti R. (Milan, Italy)	-
3:20	THE IMPACT OF MENOPAUSE ON THE INTEGUMENT Kligman A.M. (Philadelphia, PA, USA)	33
3:35	DOES MENOPAUSE MODIFY THE FUNCTIONAL PROPERTIES OF WOMEN'S SKIN? Lévêque J.L. (Paris, France)	33
3:50	SKIN AGING AND MENOPAUSE de Lacharrière O. (Paris, France)	33
4:05	PANEL DISCUSSION	
4:15	<i>End of the Session</i>	

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Workshop

ANDROGENS AND ANTIANDROGENSChairpersons: **Dören M.** (Berlin, Germany)**Gelfand M.M.** (Montreal, QC, Canada)

hour:		abstract bk. page ref.:
4:30	ESTROGEN, PROGESTIN AND ANDROGEN IMPROVE QUALITY OF LIFE Gelfand M.M. (Montreal, QC, Canada)	33
5:00	THE ROLE OF ANTIANDROGENS IN PERI- AND POST MENOPAUSAL HRT Schneider H.P.G. (Muenster, Germany)	34
5:30	DIFFERENTIAL EFFECTS ON ANDROGEN STATUS IN POSTMENOPAUSAL WOMEN TREATED WITH TIBOLONE OR CONTINUOUS COMBINED ESTRADIOL AND NORETHINDRONE ACETATE REPLACEMENT THERAPY Dören M. , Rübige A., Coelingh Bennink H.J.T., Holzgreve W. (Berlin, Germany)	34
5:45	<i>End of the Session</i>	

Workshop

CENTRAL NERVOUS SYSTEM AND MOOD DISORDERS

Chairpersons: **Klein B.E.K.** (Madison, WI, USA)
Resnick S. (Baltimore, MD, USA)

hour:		abstract bk. page ref.:
2:00	AN OVERVIEW OF HORMONES AND BRAIN FUNCTION Sherwin B.B. (Montreal, QC, Canada)	34
2:20	MORPHOLOGICAL ABNORMALITIES IN THE BRAINS OF ESTROGEN RECEPTOR β KNOCKOUT MICE Wang L. , Andersson S., Warner M., Gustafsson J.Å. (Huddinge, Sweden)	34
2:35	CURRENT AND PAST DEPRESSION AND MENSTRUAL CYCLE CHARACTERISTICS IN MIDLIFE Bromberger J.T. , Crawford S., Cordal A., Kravitz H., Matthews K. (Pittsburgh, PA, USA)	35
2:50	MAJOR DEPRESSION AND RISK OF EARLY TRANSITION TO THE MENOPAUSE: THE HARVARD STUDY OF MOODS AND CYCLES Harlow B.L. , Wise L.A., Otto M.W., Cohen L.S. (Boston, MA, USA)	35
3:05	TOTAL ABDOMINAL HYSTERECTOMY AND BILATERAL SALPINGO- OOPHORECTOMY (TAH/BSO) FOR PREMENSTRUAL SYNDROME (PMS) Cronje W.H. , Vashisht A., Studd J.W.W. (London, UK)	35
3:20	SLEEP QUALITY IN LATE REPRODUCTIVE AGE WOMEN Hollander L.E. , Freeman E.W., Berlin J.A., Grisso J.A., Battistini M., Sammel M.D. (Philadelphia, PA, USA)	35
3:35	BREAKING THE RESISTANCE TO ANTIDEPRESSANT THERAPY IN POSTMENOPAUSAL WOMEN Rees R., Lavin P. (Valparaiso and Santiago, Chile)	36
3:50	A NATURAL ANXIOLITIC, KAVA-KAVA, ON MOOD DISTURBANCES OF CLIMACTERIC WOMEN Renzi A., Cagnacci A. , Arangino S., Malmusi S., Zanni A.L., Baldassari F., Volpe A. (Modena, Italy)	36
4:05	<i>End of the Session</i>	
4:05 - 4:30	<i>Break</i>	

Workshop

JOINTS AND BONE

Chairpersons: **Gambacciani M.** (Pisa, Italy)
Sowers M-F. (Ann Arbor, MI, USA)

hour:		abstract bk. page ref.:
4:30	THE ROLE OF MENOPAUSE IN BONE AND JOINT HEALTH: IMPLICATIONS FOR OSTEOARTHRITIS AND OSTEOPOROSIS Sowers M-F. (Ann Arbor, MI, USA)	36
4:50	FRACTURE RISK ASSESSMENT ACROSS PERIPHERAL SITES: RESULTS FROM THE NORA STUDY Miller P., Abbott T., Wehren L. , Chen Y., Mazurick C., Faulkner K., Siris E., Barrett-Connor E., Berger M., Santora A., Sherwood L. (New York, NY, USA)	36
5:05	NONSPINE FRACTURES ARE ASSOCIATED WITH PHYSICAL IMPAIRMENT Davis J.W., Ross P.D. , Chandler J., Wasnich R.D. (Honolulu, HI, and Rahway, NJ, USA)	37
5:20	POSTMENOPAUSAL ESTROGEN IS ASSOCIATED WITH RISK OF OSTEOARTHRITIS IN OLDER WHITE WOMEN von Mühlen D. , Morton D., von Mühlen C.A., Barrett-Connor E. (La Jolla, CA, USA)	37
5:35	OCCULT OSTEOPOROSIS AND VITAMIN D DEFICIENCY AMONG POSTMENOPAUSAL OSTEOARTHRITIC WOMEN UNDERGOING TOTAL HIP ARTHROPLASTY LeBoff M.S., Hurwitz S., Glowacki J. (Boston, MA, USA)	37
5:50	A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED ENDOSCOPY STUDY COMPARING THE EFFECTS OF ORAL ALENDRONATE ONCE-WEEKLY AND PLACEBO ON THE UPPER GASTROINTESTINAL MUCOSAE Lanza F., Sahba B., Schwartz H., Torosis J., Winograd S., Quan H., Reyes R., Leung A. (Houston, TX, San Diego, CA, Miami, FL, Redwood City, CA, Phoenix, AZ and Rahway, NJ, USA)	37
6:05	SAFETY OF ONCE-WEEKLY ALENDRONATE 70 MG IN PERIODONTAL DISEASE Van Dyke T., Ryder M., Cordero R., Gallagher A., Griffiths G., Offenbacher S., Cizza G., Shih W., Kimberlin M., Lombardi A. , Meng L. (Boston, MA, San Francisco, CA, West Palm Beach, FL, Miami, OH, Temple, TX, Chapel Hill, NC, Bethesda, MD, New Brunswick, NJ, and Rahway, NJ, USA)	38
6:20	INFLUENCE OF MENOPAUSE ON ORAL HEALTH IN WOMEN: A PILOT STUDY Chohayeb A.A. , Henley G.L. (Washington, D.C., USA)	38
6:35	<i>End of the Session</i>	

Workshop

DRUG KINETICS AND COMBINED TREATMENT

Chairpersons: **Cannon R.O.** (Bethesda, MD, USA)
Samsioe G. (Lund, Sweden)

hour:		abstract bk. page ref.:
2:00	COMBINATION THERAPY FOR POSTMENOPAUSAL WOMEN: AN OVERVIEW Lindsay R. (New York, NY, USA)	38
2:30	REDUCING CARDIOVASCULAR RISK IN POSTMENOPAUSAL WOMEN: ESTROGEN OR STATINS? Cannon R.O. (Bethesda, MD, USA)	38
3:00	MULTISYSTEM EVALUATIONS OF THE LONG-TERM EFFECTS OF TIBOLONE ON POSTMENOPAUSAL MONKEYS Clarkson T.B. , Anthony M.S., Cline J.M., Wagner J.D. (Winston-Salem, NC, USA)	39
3:15	COMPARISON OF PHARMACOKINETIC PROFILES OF A 17 β -ESTRADIOL GEL 0.6 MG/G (GELESTRA) WITH A TRANSDERMAL DELIVERY SYSTEM AT STEADY STATE. STUDY CONTROL OF 3-MONTH GELESTRA TREATMENT ON NEUROVEGETATIVE POSTMENOPAUSAL SYMPTOMS Pilia I., Paoletti A.M., Atzei A., Nieddu G.F., Bigini C., Melis G.B. (Cagliari and Pisa, Italy)	39
3:30	STATIN/ESTROGEN COMBINATIONS MAY HAVE BENEFICIAL EFFECTS ON PLAQUE STABILIZATION IN WOMEN WITH PREEXISTING ATHEROSCLEROSIS Mueck A.O. , Lippert C., Seeger H., Deuringer F.U., Wallwiener D. (Tuebingen, Germany)	39
3:45	ALENDRONATE ADDED TO LONG - TERM HRT INCREASES BONE DENSITY Frenkel Y. , Pines A. (Tel-Aviv, Israel)	39
4:00	<i>End of the Session</i>	
4:00 - 4:30	<i>Break</i>	

Workshop

CLINICAL TRIALS AND TREATMENT STRATEGIES

Chairpersons: **Purdie D.W.** (Hull, UK)
Rossouw J.E. (Bethesda, MD, USA)

hour:		abstract bk. page ref.:
4:30	DESIGN, RATIONALE AND BASELINE CHARACTERISTICS OF THE FRACTURE INTERVENTION TRIAL LONG TERM EXTENTION (FLEX) Black D.M., Orloff J.J. , Schwartz A.V., Suryawanshi S., Hochberg M.C., Ensrud K.E., Barrett-Connor E. (San Francisco, CA, Rahway, NJ, Baltimore, MD, Minneapolis, MN, and San Diego, CA, USA)	40
4:45	PATTERNS OF MENOPAUSAL OVARIAN HORMONE THERAPY USE ASSOCIATED WITH BONE DENSITY AND OSTEOPOROSIS: THE CANADIAN MULTICENTRE OSTEOPOROSIS STUDY James A.D., Kirkland S. , Prior J. (Halifax, NS, Canada)	40
5:00	THE OSTEOPOROSIS PREVENTION AND ARTERIAL EFFECTS OF TIBOLONE (OPAL) STUDY: RATIONALE, DESIGN AND BASELINE CHARACTERISTICS Bots M.L. , Evans G., Meijer R., Riley W., Paskett E., Grobbee D.E. (Utrecht, The Netherlands)	40
5:15	ADHERENCE TO HRT AFTER SCREENING FOR OSTEOPOROSIS: DO COEXISTENT CLIMACTERIC SYMPTOMS MAKE A DIFFERENCE? Purdie D.W. , Albertazzi P., Steel S.A. (Hull, UK)	40
5:30	TRENDS IN PREVALENCE AND DETERMINANTS OF HORMONE REPLACEMENT THERAPY IN GERMANY Mueller J.E. , Döring A., Heier M., Löwel H. (Neuherberg, Germany)	41
5:45	WOMEN'S MOTIVES FOR JOINING A RANDOMIZED TRIAL Veerus P. , Hovi S-L., Rahu M., Karro H., Hakama M., Hemminki E. (Tallinn, Estonia)	41
6:00	<i>End of the Session</i>	

Invited Lectures

QUALITY OF LIFE

Chairpersons: **Birkhäuser M.H.** (Bern, Switzerland)
Collins A. (Stockholm, Sweden)

hour:		abstract bk. page ref.:
8:30	MEASURING MENOPAUSE-RELATED QUALITY OF LIFE ACROSS COMMUNITIES AND CULTURES Utian W.H., Janata J.W. , Kingsberg S.A. (Cleveland, OH, USA)	41
9:00	QUALITY OF LIFE: GENERAL OVERVIEW ON EUROPE Birkhäuser M.H. (Bern, Switzerland)	41
9:30	QUALITY OF LIFE FOR ASIAN MENOPAUSE WOMEN Aso T. (Tokyo, Japan)	42
10:00	SEXUALITY AND THE MENOPAUSAL TRANSITION Dennerstein L. , Dudley E., Lehert P., Burger H. (Parkville, VIC, Australia)	42
10:30	FUNCTIONAL OUTCOMES OF OSTEOPOROTIC FRACTURE Greendale G.A. (Los Angeles, CA, USA)	42
11:00	<i>End of the Session</i>	

NEW DRUGS AND TRIALS

Chairpersons: **Lenfant C.I.** (Bethesda, MD, USA)

Lobo R.A. (New York, NY, USA)

hour:		abstract bk. page ref.:
11:30	WOMEN AND CORONARY HEART DISEASE: THE CASE FOR PREVENTION Gordon D.J. (Bethesda, MD, USA)	42
12:00	THE EFFECTS OF STATINS AND RELATED COMPOUNDS ON BONE FORMATION Mundy G.R. (San Antonio, TX, USA)	43
12:30	CURRENT TRIALS WITH SERMS Rosen C.J. (Bangor, ME, USA)	43
1:00	<i>End of the Session</i>	

ORWH/NIH Session
SELECTED U.S. GOVERNMENT SPONSORED
WOMEN'S HEALTH MENOPAUSE INITIATIVES

Chairpersons: **Finnegan L.P.** (Bethesda, MD, USA)
Pinn V.W. (Bethesda, MD, USA)

hour:		abstract bk. page ref.:
11:00	INTRODUCTION Pinn V.W. (Bethesda, MD, USA)	-
11:05	HORMONE REPLACEMENT THERAPY: KNOWLEDGE AND USE IN THE UNITED STATES Brett K.M. , Chong Y. (Hyattsville, MD, USA)	43
11:25	USE OF CONVENTIONAL, COMPLEMENTARY AND ALTERNATIVE THERAPIES FOR MENOPAUSAL SYMPTOMS Mark S. , Keenan N., Fugh-Berman A., Kaczmarczyk J., Hunter C., Browne D. (Washington, D.C., USA)	43
11:45	FOOD AND DRUG ADMINISTRATION (FDA) ACTIVITIES ON REGULATED PRODUCTS RELATED TO MENOPAUSE Wood S.F. , Hollinger K.A., Miller M.A., Chapman K.K. (Rockville, MD, USA)	44
12:05	ASSESSING THE QUALITY AND IMPACT OF INFORMED DECISION MAKING ABOUT MENOPAUSE Clancy C.M. , Gross M.L. (Rockville, MD, USA)	44
12:25	DECISION MAKING FOR HYSTERECTOMY: THE ETHNICITY, NEEDS AND DECISIONS OF WOMEN (ENDOW) STUDY Lewis C.E. , Groff J.Y., McKeown R., Herman C., Pulley L., McCreath H., Comell C., Richter D. (Birmingham, AL, USA)	44
12:45	PANEL DISCUSSION	
1:00	<i>End of the Session</i>	

Poster Display: for the duration of the Symposium

AUTHOR'S ATTENDANCE AT POSTER SITE: one of the authors will be available at the poster site on:

Sunday, May 20 from 4:00 p.m. to 4:30 p.m.

Monday, May 21 from 1:00 p.m. to 2:00 p.m.

Poster Session 1

EARLY MENOPAUSAL SYMPTOMS

Poster board no.:		abstract bk. page ref.:
1.	CAN YOU RELIABLY RULE IN OR RULE OUT PERIMENOPAUSE BY CLINICAL EXAMINATION?: A SYSTEMATIC REVIEW Bastian L.A. , Smith C., Nanda K. (Durham, NC, USA)	44
2.	RISK FACTORS FOR MID-LIFE HOT FLUSHES Freeman E.W. , Sammel M.W., Grisso J.A., Battistini M., Hollander L. (Philadelphia, PA, USA)	45
3.	PHYSICAL ACTIVITY AND PERIMENOPAUSAL HOT FLUSH: PILOT STUDY Naimark B.J. , Ready A.E., Gregory D., Giesbrecht G., Veenhuyzen G.D., Tate R.B. (Winnipeg, MB, Canada)	45
4.	EFFECT OF A MODERATE INTENSITY EXERCISE INTERVENTION ON MENOPAUSAL SYMPTOMS IN POSTMENOPAUSAL WOMEN AGED 50 - 79 YEARS McTiernan A. , Irwin M. (Seattle, WA, USA)	45
5.	SOME ASPECTS OF VASOMOTOR INSTABILITY IN POSTMENOPAUSAL WOMEN Roubtchenko T.I. , Krasnopolsky V.I., Lukashenko S.Yu., Grigorjeva D.V. (Moscow, Russia)	45
6.	HORMONES AND CONCURRENT MENSTRUAL CHARACTERISTICS IN EARLY PERIMENOPAUSE Crawford S.L. , Harlow S., Gold E., Bromberger J., Lasley B., Luborsky J., Weiss G. (Watertown, MA, USA)	46
7.	CLIMACTERIC SYNDROME AND HORMONE REPLACEMENT THERAPY IN POSTMENOPAUSAL WOMEN WITH SYSTEMIC LUPUS ERYTHEMATOSUS Hernández I.Y. , Cravioto M.C., Durand M., Gonzáles M., García C., Lara P., Sánchez-Guerrero J. (Mexico City, Mexico)	46
8.	THE RELATION OF OCCUPATIONAL SOLVENT EXPOSURE TO MENOPAUSAL SYMPTOMS Green R.S. , Gold E.B., Samuels S.J., Dosemeci M. (Davis, CA, USA)	46

Poster Display: for the duration of the Symposium

AUTHOR'S ATTENDANCE AT POSTER SITE: one of the authors will be available at the poster site on:
Sunday, May 20 from 4:00 p.m. to 4:30 p.m.
Monday, May 21 from 1:00 p.m. to 2:00 p.m.

Poster Session 2

QUALITY OF LIFE AND SOCIO-CULTURAL ASPECTS

Poster board no.:		abstract bk. page ref.:
9.	HORMONE REPLACEMENT AND QUALITY OF LIFE IN POST-MENOPAUSAL WOMEN Beaumont L. , Beattie K., Blake J., Webber C. (Hamilton, ONT, Canada)	46
10.	HEALTH BELIEFS, HEALTH PRACTICES AND MEDICAL HEALTH STATUS OF MENOPAUSAL WOMEN USING AND NOT USING HORMONE REPLACEMENT THERAPY Naimark B.J. , Ready A.E., Butcher J., Segall A. (Winnipeg, MB, Canada)	47
11.	ULTRASONOMETRY AND THE MOTIVATION TO MAKE LIFESTYLE CHOICES BASED ON T-SCORE AND BMD Hamilton J. (Plainview, TX, USA)	47
12.	HORMONAL IMBALANCE AND NUTRITION AS A CAUSATIVE FACTOR FOR PSYCHOLOGICAL SYMPTOMS FOR WOMEN IN PERI-MENOPAUSE Kaufman D., Hamilton J. (Plainview, TX, USA)	47
13.	CAN THE IMPACT OF DIETARY SUPPLEMENTATION, HERBS AND SOY ON FRACTURE RISKS BE MEASURED? Hamilton J. (Plainview, TX, USA)	47
14.	CUBAN WOMEN: SMOKING AND RELATED DISEASES Dueñas A.F., Debs G. , Ramírez M., de la Noval R., Gonzalez J.C., Acosta M. (Havana, Cuba)	48
15.	CULTURE AND MENOPAUSE IN THE ASIA-PACIFIC REGION Anderson D.J. , Fu S.Y. (Kelvin Grove, QLD, Australia)	48
16.	DEPRESSION DURING PREGNANCY: A STUDY OF 160 IRANIAN WOMEN Alaghebandan R. , Akbarian A., Mehdizadeh A., Boulhari J., Behbahani P. (Sanandaj, Kurdistan, Iran)	48
17.	COMPARING FINNISH AND ESTONIAN WOMEN'S EXPERIENCES DURING CLIMACTERIUM Hovi S-L. , Veerus P., Hakama M., Rahu M., Hemminki E. (Helsinki, Finland)	48

18.	NEW ZEALAND WOMEN AND MENOPAUSE. GENERAL PRACTICE RECRUITMENT TO A RANDOMISED CONTROLLED TRIAL INVOLVING HRT. Lawton B.A. , Reid P., Dowell T., Stone P. (Wellington and Auckland, New Zealand)	49
19.	PROVIDING HEALTH INFORMATION - THE ROLE OF THE NATIONAL OSTEOPOROSIS SOCIETY HELPLINE Edwards G. (Bath, UK)	49
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