MATRU VEDIKE (Women Scientists Forum)
SWADESHI VIJNANA ANDOLANA-KARNATAKA
& Davangere University, Davangere
Cordially invite you to the inauguration of
3rd NATIONAL WOMEN'S SCIENCE CONGRESS
राष्ट्रीय महिला विज्ञान सम्मेलन
RASHTRIYA MAHILA VIJNANA SAMMELANA

At 11:00 hrs on Monday, 8th November 2010
(Commemorating the birth anniversary of Madame Marie Curie & Sir C. V. Raman)

By
Prof. SHEELA RAMACHANDRAN
Vice Chancellor, Avinashilingam Deemed University for Women, Coimbatore

Smt. GANGA MURTHY
Addl Chief Economic Advisor, Ministry of Railway, Govt. Of India
will preside over the function

Prof. S. INDUMATHI
Vice Chancellor, Davangere University, Davangere
will grace the occasion

On this occasion
Dr. B. MEENAKUMARI
Deputy Director General-ICAR, New Delhi
will be honoured with MARIE CURIE MAHILA VIJNANA PURASKARA

Prof. ROHINI GODBOLE
Centre for High Energy Physics, IISc, Bangalore
will be honoured with C. V. RAMAN MAHILA VIJNANA PURASKARA

VENUE
AUDITORIUM, DAVANGERE UNIVERSITY
Shiva Gangothri, Tholahunasi, Davangere-577 002

Dr. K. S. RAMAA
Chairperson, Matru Vediike
Vice Chairperson, 3rd NWSC

Dr. Y. S. GAYATHRI
Executive-Chairperson, Matru Vediike
Vice Chairperson, 3rd NWSC

Dr. Y. B. RAJESHWARI
Working President, SVAK
Member, 3rd NWSC

ALL THE MEMBERS OF ORGANISING COMMITTEE
PROGRAM
Monday, 8th November, 2010
09:00 - 10:00 : Registration - Auditorium Permis, Davangere University
11:00 - 12:30 : Inauguration - Auditorium, Davangere University

Invocation : Nada Geete
Welcome : Prof. S. Indumathi, Vice Chancellor, Davangere University and
Patron & Chairperson, 3rd NWSC
About SVAK : Dr. Y. B. Rajeshwari, Working President, SVAK
About Matru Vedike: Dr. K. S. Ramaa, Chairperson, Matru Vedike &
Vice Chairperson, 3rd NWSC

Lighting the Lamp
Inaugural Address : Prof. Sheela Ramachandran,
Vice Chancellor, Avinashilingam Deemed University for Women, Coimbatore

Release of Souvenir
Release of Lilavati-2

Presentation of MARIE CURIE MAHILA VIJNANA PURASKARA to
Dr. B. Meenakumari, DDG-ICAR, New Delhi
Presentation of C. V. RAMAN MAHILA VIJNANA PURASKARA to
Prof. Rohini Godbole, IISc, Bangalore
Address by Puraskara Receipients

Vote of Thanks : Dr. K. C. Pushpalatha, Vice President, SVAK

14:00 - 16:00 hrs : PANEL DISUSSION ON
WOMEN'S LEADERSHIP IN EDUCATION & RESEARCH

Chairperson : Prof. S. Indumathi, V.C., Davangere University
Panel Members : Prof. Sheela Ramachandran, V.C., Avinashilingam Deemed Univ.
Smt. Ganga Murthy, Addl. Economic Advisor, Ministry of Railways
Dr. B. Meenakumari, DDG-ICAR, New Delhi
Dr. Meera Kaushal, GTRE-DRDO, Bangalore
Dr. Vaidehi Ganesan, IGCAR, Kalpakkam
Mrs. Shashikala Prakash, Scientist, NAL-CSIR, Bangalore
Dr. K. S. Ramaa, Chairperson, Matru Vedike-SVAK
Dr. Y. B. Rajeshwari, Working President, SVAK
Vice Chancellor of South India Women's University

Moderator : Dr. Y. S. Gayathri, Executive Chairperson, Matru Vedike

Technical Session will start from 16:30 - 18:00 hrs in 3 halls
3rd NATIONAL WOMEN'S SCIENCE CONGRESS
7th-10th November, 2010
Davangere University, Davangere

Focal Theme
WOMEN'S LEADERSHIP IN EDUCATION & RESEARCH

Organised by
MATRU VEDIKE (Women Scientists Forum)
SWADESHI VIJNANA ANDOLANA-KARNATAKA
(The Karnataka Unit of Vijñana Bharati)
“Swadeshi Sadan”, Guru Narayana Vidya Vihar, Hebbal,
Bangalore 560 024. Phone: 080 23430773. Fax: 080 23544619
E-mail: svak@vijnanabharati.com / vasu@vijnanabharati.com

Jointly with
DAVANGERE UNIVERSITY
Shivagangothri, Davangere-577 002.
This National Women's Science Congress is planned essentially to bring women to the forefront of Science, Engineering, Technology, Industrial Entrepreneurship and Management which will automatically empower them to create a frontline of women scientists of the caliber of Marie and Irene Curies, Maria Mayer, Dorothy Hodgkin, Gerty Cori, Rosalyn Yalow, Barbara McCintock, Rita Montalcini, Gertrude Elion, Christaene Volhard and Zinda Buck of Modern Science or of the grandeur of Maitreya, Gargi, and the Vedic Rishikas of ancient Bharat. Even though there were only a few well-known women leaders of science in India, those with outstanding scientific achievements are indeed very large in number in almost every field of science. This Women's Science Congress is planned to bring them all together and instill a sense of pride, confidence and camaraderie amongst them and guide them on to the positions of power and leadership.

The Science Congress would cover the entire spectrum of science, engineering and technology, both Traditional and Modern, encompassing the spiritual, the social and the secular (physical and material) sciences. The following areas are indicative of this wide coverage, in each of which hundreds of women scientists are working with impressionable accomplishments.

1) Chemical, Biological and Materials Sciences (Nagarjuneeyam); 2) Physical and Mathematical Sciences (Bhaskarilam); 3) Agricultural Sciences including Horticulture, Fishery & Veterinary Sciences (Parashariyam); 4) Health and Medical Sciences including Ayurveda (Dhanvantariyam); 5) Civil, Mechanical, Aerospace and Transportation Sciences; also IT, BT, NT (Bharadvajilam); 6) Electrical, Electronics, Communication and Energy (J. C. Boseeyam); 7) Cosmology, Geology, Geography, Archaeology, Earth Sciences, Ecology, Biodiversity, Environment (Vasundariyam); 8) Socio-Economic Sciences including Economics, politics, history; commerce & Management (Kauthililam); 9) Socio-cultural Sciences including Arts & Music (Bharatilam); 10) Psychospiritual & Philosophical Sciences (Patanjaliyam) 11) Speech & Linguistic Sciences (Paniniyam)

In addition to these scientific themes, there would be a Focal Theme on the Women's Leadership in Education & Research along with a Panel Discussion on this topic.

These are the means to attract and retain more women in the domain of science and bring about cohesive solidarity amongst them. With appropriate measures, these women scientists could be brought forward to the forefront of science & technology in all aspects of teaching, research and industrial practices.

The first National Women's Science Congress was held in the historic city of Bijapur. The 2nd National Women's Science Congress was most successfully conducted in the prestigious All India Institute of Speech & Hearing at Mysore-the city of Learning and Culture. The 3rd National Women's Science Congress is now being planned in Davangere University, Davangere. The Birth anniversary of Madame Marie Curie and Sir C. V. Raman, the two great scientists of the world, falls on 7th November. SVAK presents the prestigious Marie Curie Mahila Vijnana Puraskara on this day to outstanding women scientists. And C. V. Raman Mahila Vijnana Puraskara to an outstanding women scientist in Physical & Mathematical Sciences. In addition, the best papers in each theme would be considered for commendations and prizes if the full text of the paper has been submitted in time and the paper has been presented by the women authors.

REGISTRATION AND PARTICIPATION

Participation is restricted to registered women delegates (coauthorship could be by men). The Delegate fee is Rs. 1,000/-, with 25% concession to Collaborating Institution and SVAK Women Members. The Delegates Fee should be sent only as DD in favour of “Swadeshi Vijnana Andolana-Karnataka” payable at Bangalore. Group registration on single DD is welcome. For effective interaction, purposeful discussion and fruitful decisions on futuristic actions, the registration is restricted to 200 delegates on first-come-first basis.
All those who intend to participate should send an Abstract in English by e-mail, followed by a softcopy in CD and a hard copy accompanied by the Registration Form. Full paper of 10 pages should also be sent by e-mail, followed by a soft copy in CD and a hard copy along with the Registration Fee. Research papers in English, Hindi or Kannada (Baraha 5.0 Version) are acceptable, but the abstract should be in English. All abstracts will appear in the Souvenir. Only those papers presented at the Congress by a women author will be published in the Proceedings after due editorial review. The Proceedings is appropriately named LILAVATI-1/2 etc.

Schedule: For abstract in English along with Registration Form: 30th September, 2010
For Full paper along with Registration Fee: 25th October, 2010

Congress Dates: 8th, 9th & 10th November 2010
(Due to Balipadyami Celebrations on 7th November, 2010 sessions will start on 8th November, 2010 onwards)

Venue: Davangere University, Davangere

Boarding and Lodging with normal facilities are provided in guest houses, and hostels. Better hotel accommodation could be arranged on special request and prepayment.

ABOUT ORGANISERS

SVAK:- Swadeshi Vijnana Andolana is the Karnataka Unit of Vijnana Bharati, the biggest popular-cum-professional science movement with the largest number of independent state units upholding and propagating the Scientific Heritage of Bharat. With over dozen District units and its 14 Vedikes (academic faculties), SVAK has its activities throughout Karnataka in all areas of science, engineering, technology and industrial entrepreneurship. The prime activity of SVAK is the annual Kannada Vijnana Sammelana—the Karnataka Science Congress. The Vedikes have unique programs. Dhanvantariyam for Ayurveda; Bhaskariyam on Mathematical and Physical Sciences including astronomy; Bharadavajiyan on Engineering & technology; Bharatiyam on Arts and Culture; Parashariyam on Agriculture; Kautiliyam on socio-economic sciences; Patanjaliyam on Psychospiritual sciences; Nagarjuniyam on Chemical, Biological and Materials Sciences and J.C. Boseeyam on Electrical, Electronics & Communications (Others); and Paniniyam for Speech and Linguistic Sciences.

DAVANGERE UNIVERSITY: ‘Davangere University’ is one of the youngest affiliating types of Universities in Karnataka. It has Davangere and Chitradurga districts as its jurisdiction and headquartered at Davangere. The city is located on National Highway-4 at a distance of about 265 kms from Bangalore, the state capital of Karnataka. Davangere became a separate district from 15th of August 1997. Till then it was part of Chitradurga District. Davangere University was a Post-Graduate Centre of the University of Mysore from 1979 to 1987 and later functioned as a P.G. Centre of Kuvempu University from 1987 to 2009. Davangere University was established on 18th August 2009 by being carved out of Kuvempu University with a vision to meet the educational aspirations of the people of this region. The main campus “Shivagangotri” is located at about 12 kms from Davangere and 60 kms from Chitradurga. Davangere University has revealed a distinctive academic profile, integrating excellence in higher education to fulfil the needs of the contemporary modern society, and social ethos of the region. It has 2 Constituent Colleges, 1 Autonomous College and all together 110 affiliated colleges offering graduate and post-graduate courses in various disciplines catering to the educational needs of nearly 40,000 students. The University has five faculties, viz., Arts, Science and Technology, Commerce and Management, Engineering and Education. It has 7 Post-Graduate Departments of Studies and Research in main campus offering 8 postgraduate and 1 P.G. diploma course; 8 Post-Graduate Departments in University BDT College of Engineering, Davangere (established in the year 1951) offering B.E. and M.Tech. Courses; and 2 departments at University College of Fine Arts, Davangere (established in the year 1964) offering Bachelor of Visual Arts and Master of Fine Arts courses. The University will be introducing more number of interdisciplinary, job-oriented socially relevant courses from the academic year 2010-2011. “Holistic, Human and Environmental Centred focus to development” is the motto of this university, which is made unique by learned faculty of high calibre and supporting staff with dedication. The university intends to have an inclusive approach and enhance quality in higher education. Besides, the approach would be to enhance the knowledge base of the students, make them competitive to meet the challenges in the society.
Chief Patron:
Dr. Sudha Murthy, Chairperson, INFOSYS Foundation, Bangalore

Patron & Chairperson:
Prof. S. Indumathi, V.C, Davangere University, Davangere

Vice Chairperson:
Dr. K. S. Ramaa, Retd. Principal, Chairperson, M. V. SVAK
Dr. Y. S. Gayathri, Secretary, Matru Vedike, SVAK
Dr. T. Veena, KVAFSU, Working President, SVAK

Advisors:
Dr. Vijayalakshmi Basavaraj, Director, AIISH, Mysore
Dr. G. V. Satyavati, Ex-DG, ICMR, New Delhi
Dr. Vijayalakshmi Ravindranath, Ex-Director, IBR, IISC, Bangalore
Dr. Sujatha Ramdorai, TIFR, Mumbai
Dr. Vaidehi Ganesan, IIGAR, Kalpakam
Mrs. D. Meena, Scientist, LRDE, Bangalore
Dr. A. K. Satyavati, Founder President, SVAK
Prof. P. K. Srimani, Ex-President, SVAK

Patrons:
Prof. Aditya Shastri, V.C., Banasthali Women’s Univ, Rajasthan.
Dr. Saroja Prabhakaran, V.C., A.I.I.S. & H.Ed for Women, Coimbatore
Dr. (Mrs), Aruna S Ananthakrishnan, V.C., Mother Theresa Women Univ
Prof. H. Sarojamma, V.C., Sri Padmavati Mahila Univ.
Dr. Chandra Krishnamurthy, V.C., SNDT Univ., Mumbai
Dr. Latha Pillai, P.V.C., IGNOU, New Delhi

Thematic Convenors:
1. Chemical, Biological and Materials Sciences (Nagarjuneeyam);
   Dr. Gayatri Devaraj, Davangere University
   Dr. K. C. Pushpalatha, Coordinator, PG Center Madikeri
2. Physical and Mathematical Sciences (Bhaskariyam);
   Dr. Y. S. Gayathri, Sr. Lecturer, BPU, Treasurer, SVAK
   Dr. H.S.Anitha, Davangere University
   Dr. Lakshmam, Davangere University
3. Agricultural, Horticulture, Fishery & Veterinary Sciences (Parasharviyam);
   Mrs. Poornima D.V. Davangere University
   Dr. Rajeshwari Y. B. KVAFSU, Bangalore
4. Health and Medical Sciences including Ayurveda (Dhanvantariyam);
   Dr. Pallavi Shetty, Matru Vedike, SVAK
5. Civil, Mechanical, Aerospace and Transportation Sciences; also IT, BT, NT (Bharadwayiylam);
   Ms. S.A.Pushpalatha, Lecturer, UBDT College of Engineering
   Smt. R. Jyothi Lakshmi, MSRIT & Secretary, M.V.SVAK
6. Electrical, Electronics, Communication and Energy (J. C. Boseeyam);
   Smt . Malli, Asst Prof, UBDT College of Engineering
7. Cosmology, Geology, Geography, Archaeology, Earth Sciences, Ecology, Biodiversity, Environment (Vasundariyam);
   Ms. Savitha P.N., Davangere University
8. Socio-Economic Sciences including Economics, politics, history; commerce & Management (Kautilyiyam);
   Prof. M. V. Praphulla, Member SVAK/ Christ Deemed Univ.,B’lore
   Mrs. Suchitra S. Davangere University
   Ms. Deepali Walavalkar, Davangere University
9. Socio-cultural Sciences including Arts & Music (Bharatiyam);
   Dr. R. Geetha, Member SVAK
   Smt. Sayeeda Begum, Head, University college of Fine Arts
   Dr. Ushakiran, Prof. Head, Kannada Dept., UAS, Bangalore
10. Psycho-spiritual & Philosophical Sciences (Patanjaliyam);
    Smt. M. N. Shyleja, Member SVAK
    Smt. Thriveni A.H., Lecturer, University College of Fine Arts
    Smt. Umadevi, Lecturer, University College of Fine Arts
11. Speech & Linguistic Sciences (Paniniyam);
    Dr. Umadevi, Davangere University
    Ms. Priyadarshini E.Y., Davangere University
    Prof. Asha Yathiraj, Prof. Audiology, AIISH, Mysore

Coordinators:
Prof. K. I. Vasu, Founder President & Patron, VIBHA, Patron, SVAK
Dr. G. N. Bhat, President, SVAK
Prof. C. S. Anithkumar, Organising Secretary, SVAK
Shri. H. Ramesh, General Secretary, SVAK
Sri. A. M. Sudhakar, Computer Center Mysore Univ,
Prof. Basavaraj, Davanger University

For more information, please contact
Chief Coordinator, NWSC-2010
SWADESHI VIJNANA ANDOLANA-KARNATAKA
“Swadeshi Sadan”, Guru Narayana Vidya Vihar, Hebbal, Bangalore-560 024; Phone:- 080-23430773 Telefax:- 080 23544619
09845541754/ 09945137478 (M)
3RD NATIONAL WOMEN'S SCIENCE CONGRESS
Davengere University, Davangere

REGISTRATION FORM

Name (Block Letters) ________________________________

Organisation ______________________________________

Designation _______________________________________

Address _________________________________________

_________________________________________________ PIN ________________

Residence Address ___________________________________

_________________________________________________ PIN ________________

Phone No. With STD (R) ____________________________ (O) ________________

Mobile __________________________________________ Fax: ________________

E-mail ____________________________________________

Intend to attend the Congress □

Intend to present a paper □

The title of the Paper __________________________________

_________________________________________________

_________________________________________________

Co-Authors (Could be Male or Female) __________________

_________________________________________________

_________________________________________________
Paper is broadly in the area mentioned in the text serially from 1 to 11
1 [ ] 2 [ ] 3 [ ] 4 [ ] 5 [ ] 6 [ ] 7 [ ] 8 [ ] 9 [ ] 10 [ ] 11 [ ]

Focal Theme [ ]

Paper is in the nature of Review [ ] Research [ ] Studies [ ]

Abstract has been transferred electronically [ ]

Soft Copy in CD and a hard copy has been sent [ ]

Full paper would be sent electronically, as well as soft (CD) and hard copies before due date [ ]

Registration fee of Rs. 1000/- is sent herewith as DD No: __________________________
Drawn in favour of "SWADESHI VIJNANA ANDOLANA-KARNATAKA", payable at Bangalore

NOTE: 25% concession to members of SVAK / Davangere Univ., Participation is restricted to Registered Women Delegates only

I need accommodation Yes [ ] No [ ]
(Accommodation Shared)

Date: __________________________ Signature __________________________

Please return this Registration Form with One Page Abstract and Registration Fee

To

Shri. H. Ramesh
General Secretary, SVAK & Coordinator, NWSC-2010
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