

# RESUME

## DR. SUMAN SAHAI

Chairperson of Gene Campaign, a grassroots level research and advocacy organisation. The Campaign has worked in 17 states, conducting over 400 district and village level meetings over the years. Gene Campaign has worked together with a cross section of people including farming and tribal communities, academic institutions, government departments, political and activist groups, NGOs and students. It is linked to a large network of national and international organizations, which enables it to have a national and international outreach.

Ph. D – Genetics.

M.Sc.-- Botany

### *Research and Academic Work*

University of Heidelberg, Germany

University of Chicago, USA.

University of Alberta, Edmonton, Canada.

## AWARDS AND PRIZES

- Padma Shri (2011)
- *Outstanding Woman Achiever Award* (2008) Lucknow Management Association, Lucknow,
- FICCI (Federation of Indian Chambers of Commerce) *Outstanding Woman Achiever Award* (2008) Mumbai,
- *Borlaug Award* for 'Outstanding Contribution to Agriculture and the Environment ', (2004) New De
- Ihi,
- *Kissan Samman*, Farmers' Forum, for "Yeoman Service to Indian Farmers" (2003) Vijayawada,
- *Knight of The Order of the Golden Ark* , for " Valuable contribution to biodiversity by establishing Gene Campaign", (2001) Amsterdam, Netherlands
- *National Service Award*, Pragati Trust (1998), Hyderabad, India.
- Birbal Sahwney Gold Medal(1971), Lucknow., India

## MEMBERSHIP IN NATIONAL POLICY FORUMS (PRESENT AND PAST)

### *Agriculture & Food*

- Member, National Advisory Board on Management of Genetic Resources, Indian Council of Agricultural Research, Govt. of India,
- Member, Working Group for Community Agro-Biodiversity Conservation, Protection of Plant Varieties and Farmers' Rights Authority, Govt. of India

- Member, Working Group on International Undertaking on Plant Genetic Resources, Govt. of India.
- Member, Committee on Plant Genetic Resources, Indian Council of Agricultural Research, New Delhi
- Member, Working Group on Knowledge Applications in Agriculture, National Knowledge Commission, Govt. of India
- Member, Commission on Center-State Relations, Task Force on Natural Resources, Environment, Land and Agriculture, Govt. of India
- Member, International NGO Steering Committee of Global Forum for Agricultural Research (GFAR)
- Member, Steering Committee, FAO-India Country Programming Framework
- Member, Expert Committee to frame the Protection of Plant Varieties and Farmers Rights Bill
- Member, Research Advisory Committee, National Bureau of Plant Genetic Resources, (NBPGR) Govt. of India
- Member, Steering Committee, Agricultural Diversity Group, International Development and Research Council (IDRC), Canada.
- Member, Agriculture Commission, Jharkhand, India
- Member, Research Advisory Committee, National Academy of Agriculture Research Management (NAARM), Govt. of India
- Member, Task force for mainstreaming gender in National Agricultural Technology Program (NATP), Agriculture Ministry, Govt of India

#### Biodiversity and Conservation

- Member, Expert Committee on Access and Benefit Sharing, National Biodiversity Authority, Govt. of India
- Governing Council, Inst. of Bioresources & Sustainable Development, Manipur, India
- Member, National Afforestation and Eco-development Board, Ministry of Environment & Forests, Govt. of India.
- Member, Steering Committee, National Biodiversity Board, Govt. of India
- Member, Expert Committee to frame Biological Diversity Bill.
- Member, Forest Conservation Committee, Govt. of India.
- Member, Steering Committee, Biodiversity Conservation Project - India.
- Member, State Biodiversity Board, Government of Madhya Pradesh
- Member, Committee on Export Policy of Medicinal Plants, Govt. of India.

#### Biotechnology, IPR and International Trade

- Member, Expert Committee to develop Methodologies for Monitoring Environmental impacts of Genetically Modified Organisms in Crop Production, FAO, Rome
- Member, Advisory Committee on Intellectual Property Rights and Indian Germplasm Resources, Govt of India
- Witness, Standing Committee on Agriculture, Seeds Bill, 2004
- Member, Expert Committee to frame the National Biotechnology Policy

- Chairperson, Task Force on Biodiversity & Genetically Modified Organisms (GMOs) for Eleventh Five Year Plan (2007-2012), National Planning Commission, Govt. of India
- Member, Expert Group on TRIPS- CBD linkage, Ministry of Commerce, Govt. of India
- Chairperson, Committee on Intellectual Property Rights, BCCP, India.
- Member, National Commission on International Trade, Min. of Commerce, Govt. of India
- Working Group on TRIPs, Confederation of Indian Industry, India
- Member, High -Level Advisory Board, Biotechnology Consortium, India Ltd.
- Consultant for Biotechnology, Business Council for Sustainable Development, India.
- Member, Expert Group on WTO and CBD, Min. of Commerce, Govt. of India
- Witness, Parliamentary Select Committee on Patent Amendments.
- Witness, Parliamentary Standing Committee on the Dunkel Draft and IPR
- Witness, Parliamentary Committee on Subordinate Legislation
- Witness, Parliamentary Standing Committee on Commerce

### Education and Development

- Member, Special Selection Committee, Networks of Centres of Excellence, Government of Canada
- Member, International Advisory Committee, STEPS Centre, Institute of Development Studies (IDS), Sussex, UK
- Member, Board of Trustees, MS Swaminathan Research Foundation, Chennai.
- Member, Research Advisory Committee of National Innovation Foundation
- Member, Governing Board, Delhi College of Arts and Commerce, University of Delhi
- Member, Governing Board, Vivekananda College, University of Delhi
- Member, General Assembly of ActionAid, India.
- Fellow, World Academy of Art and Science, USA
- Member Ethics Committee Pushpavati Singhanian Research Institute
- Member, State Planning Board, Government of Meghalaya,
- Member, Central Advisory Board on Education, Govt. of India.
- Member, Scientific Experimentation Committee, Govt. of India.
- Member, Committee on Ethical issues – Indian Council of Medical research (ICMR)
- Governing Council and Syndicate, Veer Kunwar Singh University, Arrah, Bihar
- Member, Syndicate, BR Ambedkar University, Muzzafarpur
- Member, Ethics Committee, Sir Ganga Ram Hospital, New Delhi
- Governing Council, Asian Development & Research Institute, India.
- Governing Board, Rashtriya Mahila Kosh, Govt. of India.
- Fellow, Ashoka Foundation, Virginia, USA.

## **PUBLICATIONS**

### **Books**

- Coping with Climate Change (2014) Ed. Suman Sahai, Gene Campaign, ISBN - 978-93-83-527-007
- Biodiversity Matters (2014) Ed. Suman Sahai, Gene Campaign, ISBN978-93-83527-01-4
- India's sui generic Legislation on Seeds (2012) Ed. Suman Sahai, Gene Campaign, ISBN81-901009-9-8
- Risiko: Grune Gentechnik (2005) Rudolf Buntzel, Suman Sahai, ISBN 3-86099-814-5
- Indigenous Knowledge; Issues for Developing Countries (2005) Ed., Suman Sahai, Ujjwal Kumar & Waquar Ahmed, ISBN – 81-901009-3-9
- Farmer's Perception of Agrobiodiversity; A study in North India (2005). Ed. Suman Sahai, Bhaskar Mahanta, & Waquar Ahmed
- The Story of Bt Cotton in India, (2005); Ed. Suman Sahai, Gene Campaign
- Relevance of GM Technology to Indian Agriculture and Food Security (2004), ed., Suman Sahai, ISBN-81-901009-8-X
- Genetically Modified Crops: A Resource Guide for the Asia Pacific (2003), Suman Sahai, ISBN –81-901009-6-3
- Status of the Rights of Farmers and Plant Breeders in Asia' (2003), Ujjwal Kumar & Suman Sahai, ISBN – 81 901009-4-7
- Genetic Diversity in Indian Trees'.(2001), Gene Campaign, ISBN – 81 901009-2-0
- Bioresources and Biotechnology: Policy concerns for the Asian Region' (1999), ed. Suman Sahai., ISBN – 81-901009-1-2
- Microorganisms and Intellectual Property Rights' (1998), ed. Suman Sahai. ISBN – 81-901009-0-4

### **Book Chapters**

- Agrobiodiversity for Farming and Food (2015) The Indian Social Sector; Trends & Issues, R. K. Mishra & Anand Akundy (ed), Academic Foundation & Institute of Public Enterprise, pp80-102, ISBN- 978-93-327-0194-6
- The Agrobiodiversity Commons (2011) Vocabulary of Commons, Foundation of Ecological Security, Gujarat, pp 417-444,
- Coping with Challenges to Food Security, Climate Change, Biofuels, and GMOs (2010) India's New Economic Policy : A Critical Analysis, Waquar Ahmed, Amitabh Kundu and Richard Peet, (Eds) Routledge Studies in Development and Society, pp 199 -216, ISBN – 978-0-415-80188-1
- The Genetic Engineering of Crops (2010) The World Bank in India: Undermining Sovereignty, distorting Development, Michele Kelley \* Deepika D'Souza (ed), Orient Black Swan Publication, pp231-235, ISBN- 978 81 250 3864 1
- Social and Economic Aspects of Agricultural Biotechnology (2009) The WTO at the Crossroads, Paramita Dasgupta (ed), Concept Publishing Company, pp 117-131, ISBN – 81-8069-443-7

- The Social and Economic Impact of GM Crops: The case of the Herbicide Tolerance Trait (2008) Women in Biotechnology; Creating Interfaces, Molino, Francesca; Zucco, Flavia (eds), XXIV, Springer, Secaucus, USA, ISBN: 978-1-4020-8610-6, pp331-338
- Trojan Horse (2008) Beyond Degrees, IIC Quarterly, vol. 34, No. 3&4, pp110
- India's New Plant Variety Protection and Farmer's Rights Law (2007) Plant Varieties and Farmer's Rights- Policies and legal perspectives, ed. A. Usha, Amicus Books, The ICFAI University press, ISBN- 81-314-1311-X, pp94-110
- The Seeds of Discontent (2007) India 60, IIC Quarterly 2006-2007 pp. 162-171
- TRIPS and Biodiversity: A Gender Perspective (2006) Think India Quarterly, Vol. 9, No. 2, April-June, pp63-79
- Is AgBiotechnology Suited to Agricultural Production in India (2005) India's Agricultural Challenges, ed. Ramesh Chand, Centad, Oxfam Chapter – VII, Pp 161-170
- TRIPS and biodiversity: a gender perspective (2004) Gender, Development and Trade, ed. Maree Keating, Oxfam GB, pp58-65 ISBN 0 85598 5321
- Can GM and Non-GM Crops be Segregated in India- Is Coexistence Possible? (2004) Relevance of GM Technology to Indian Agriculture and Food Security, Suman Sahai (ed), Gene Campaign, pp45-62
- Strategies for Sustainable Increase in Food Production (2004) National Food Security Summit, M S Swaminathan, Pedro Medrano, Daniel J Gustafson, Pravesh Sharma (ed) pp. 125-150
- Indigenous Knowledge and its Protection In India (2003) Trading in Knowledge: Development perspectives on TRIPS, Trade and Sustainability (Edited by Bellmann, C. Duffield, G., & Melendez, R.) ICTSD, Pg166-174
- Protection of Indigenous Knowledge and Possible methods of Sharing Benefit with Local Communities (2003) Published in "The ICFAI Journal of Intellectual Property Rights (IJIPR)
- India's Plant Variety Protection and Farmers Rights Act, 2001 (2002) Published in "Indian Agriculture: Current Status, Prospects and Challenges", by Acharya N.G. Ranga Agricultural University, Dec. 2002, Pg. 291-305.

### **Selected Articles:-**

See blog <http://sumansahai-blog.blogspot.com/>

#### **2018**

- Agriculture Research in India: What is and What should be (2018) *For Whom? Questioning the food and farming research agenda*, Food Ethics Council, January 2018

#### **2017**

- The cropped-out GM tag (2017, The Asian Age, 06.06.2017)

#### **2016**

- GM tech is already obsolete 15.12.2016  
<http://www.governancenow.com/views/interview/gm-tech-already-obsolete-sumansahai>

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- Collection, Characterization and Conservation of Indigenous Rice varieties of Assam and Meghalaya
- Vested interests fuelled Uttarakhand forest fires  
The Asian Age, 11 May 2016
- GM Mustard: Repeating Mistakes 16 January 2016,  
<http://www.biospectrumindia.com/biospecindia/views/223162/gm-mustard-repeating-mistakes>
- Reimagining farming, 5 January 2016  
Daily News and Analysis, , <http://epaper.dnaindia.com/story.aspx?>

## 2015

- Genetically irresponsible (2015) AsianAge, 10 Dec. 2015
- Sowing Poverty (2015) DNA, 12 Nov. 2015
- The skewed pulses story (2015) Deccan Chronicle, 04 Nov. 2015
- We do not have the competence to play around with GM foods (2015) 21 April, 2015
- Experts urge caution on GM crops, (2015) The Tribune, 6 Jan. 2015
- Nutritional quality analyses of traditional varieties of rice (*Oryza sativa*) collected from tribal areas in eastern India (2015) The Indian Journal of Agricultural Sciences, Vol 85, No 2 (2015),  
<http://epubs.icar.org.in/ejournal/index.php/IJAgS/article/view/46534>

## 2014

- Should India permit GM Foods? (2014) The Tribune, 13 Oct. 2014
- Himalayan blunders at people's peril, (2014) Te Asian Age, 10 Oct. 2014 Quit growing rice in Punjab; Farmers must understand the trap they are in. (2014) Tribune, Sept. 6, 2014 <http://www.tribuneindia.com/2014/20140906/edit.htm#5>
- Concerns about BT Brinjal (2014) Greater Kashmir, 28 August, 2014 <http://www.greaterkashmir.com/news/2014/Aug/28/concerns-about-bt-brinjal-62.asp>
- No the China way (2014) The Asian Age, 14 Aug. 2014
- Scattered approach to agriculture (2014) Business Line, 13 August. 2014  
<http://www.thehindubusinessline.com/opinion/tokenism-wont-help-agriculture/article6313549.ece>
- Not the China way (2014) The Asian Age, 14 August, [www.asianage.com/columnist/not-china-way-899](http://www.asianage.com/columnist/not-china-way-899)
- Custodian Farmers are the real seed saviors (2014) The Hindu, Survey of Indian Agriculture, 2014

## 2013

- How India sold out to the WTO (2013) The Asian Age; 14 December 2013,  
<http://www.asianage.com/columnists/how-india-sold-out-wto-888>

- Elections win over hunger (2013) Asian Age, 9 July, <http://www.asianage.com/columnists/elections-win-over-hunger-576>  
<http://www.deccanchronicle.com/130709/commentary-op-ed/commentary/elections-win-over-hunger>

- Indigenous knowledge is a form of science — don't ignore it (2013) Scidev, <http://www.scidev.net/en/health/traditional-medicine/opinions/indigenous-knowledge-is-a-form-of-science-don-t-ignore-it.html>

## 2012

- Do away with middlemen for food security (2012) The Hindu Survey of India Agriculture, pp83-84, <http://hindu.com/books/sia/2012/agri12c.htm>
- Spiralling food prices? Blame speculators (2012) Deccan Chronicle, New Delhi, 15 Dec. 2012, <http://www.deccanchronicle.com/121215/commentary-dc-comment/article/spiralling-food-prices-blame-speculators>
- Need for new food security law; Political gimmick won't do (2012) The Tribune, July 31, <http://tribuneindia.com/2012/20120731/edit.htm#4>
- Need for a different food security law (2012) Seminar no. 634, June 2012, pp14-17, [www.india-seminar.com](http://www.india-seminar.com)
- Monsanto back to its old games (2012) The Asian Age, New Delhi, June 6 <http://www.asianage.com/columnists/monsanto-back-its-old-games-246>
- Coping with climate change to secure food and livelihoods (2012) The Society for International Development, May 2012, <http://www.sidint.net/content/coping-climate-change-secure-food-and-livelihoos>
- Coping with Climate Change (2012) LEISA India, June 2012, Vol 14. No.2, pp 20-21
- Seed Wars: The right to refuse (2012) Asian Age, New Delhi, April 24, <http://www.asianage.com/columnists/seed-wars-right-refuse-620>
- Homestead gardens for food security ( 2012) Asian Age, New Delhi, April, 2. <http://www.asianage.com/columnists/homestead-gardens-food-security-409>
- Bt cotton fiasco & heaps of shame (2012) Asian Age, New Delhi, March 5. <http://www.asianage.com/columnists/bt-cotton-fiasco-heaps-shame-522>

## 2011

- It's Not in the Genes! (2011) A Combat Law Anthology, Harsh Dobhal (ed), Human Rights Law Network, New Delhi, pp 325-327, ISBN 81-89479-78-4
- Agrobiodiversity and Food Security (2011) Farmer's Forum, Nov- Dec 2011, pp 57-63, <http://farmersforum.in/agriculture-farming-india/biodiversity/agrobiodiversity-for-food-security/>
- Food Security Bill: Is it well thought out? (2011) Asian Age, New Delhi, October 24, <http://www.asianage.com/columnists/bt-cotton-fiasco-heaps-shame-522>
- From Arab Spring to Asian Autumn? (2011) September 4. <http://www.asianage.com/columnists/arab-spring-asian-autumn-065>
- Better food storage (2011) GeneNews, July I- September, Vol 6, No. 3, pp1

- We need a better food security law (2011) GeneNews, July I- September, Vol 6, No. 3, pp2-5
- Regional food systems-ensuring food security and genetic diversity (2011) LEISA India, Sept 2011, Vol 13, No.3, pp19-20
- Solitary reapers (2011) AsianAge, New Delhi, July, 2.  
<http://www.asianage.com/columnists/solitary-reapers-712>
- Conserving genetic diversity through the PDS (2011) GeneNews, April- June, Vol 6, No. 2, pp1
- Sowing the seeds of destruction (2011) Asian Age, March 30  
<http://www.asianage.com/columnists/sowing-seeds-destruction-749>
- Corporate Food Saviours (2011) The Tribune, March 17
- Will Mahyco Finally Get its Comeuppance? (2011) GeneNews, Jan.-March, Vol. 6 No.1, pp1

## 2010

- Cancun gone, now look to South Africa (2010) GeneNews, Nov.- December, Vol. 5 No.6, pp1
- Bt brinjal and the science academies (2010) GeneNews, Sept-October, Vol. 5 No.5, pp1
- Climate Change and Food Security (2010) Infochange Agenda, Issue – 19, pp18-20
- Rotting Food, Hungry People (2010) Tehelka, August, 7 Vol. 7, Issue – 31, pp16-17
- Starve the people and feed the rats (2010) GeneNews, July- August, Vol. 5 No.4, pp1
- Synthetic Life? (2010) GeneNews, May-June Vol 5, No. 3
- People's perceptions about GM crops and foods (2010) GeneNews, May-June Vol 5, No. 3
- The Kernel of bad ethics (2010) Tehelka, May, 15, Vol. 7, Issue – 19, pp 16-17
- Search Stealing seeds (2010) The Asian Age, 30 April,
- The wormy truth (2010) The Asian Age, 19 March
- Agriculture and the challenge of Climate Change (2010) GeneNews, March-April Vol 5, No. 2
- What will we be eating? (2010) GeneNews, March-April Vol 5, No. 2
- Eggplant on His Face (2010) Tehelka, 20 Feb. 2010 pp.9
- Nanotechnology in food: is it safe? (2010) GeneNews, Jan-Feb. Vol 5, No. 1
- GEAC is the decision maker on GMOs (2010) GeneNews, Jan-Feb. Vol 5, No. 1

## 2009

- Food corruption in India and China (2009) GeneNews, Nov.-Dec. Vol 4, No. 6
- One failed monsoon-spectre of hunger (2009) GeneNews, Nov.-Dec. Vol 4, No. 5
- Hunger and malnutrition worsen in Asia (2009) GeneNews, Nov.-Dec. Vol 4, No. 5
- Challenges to Genetic Diversity and Implications for Food Security (2009) Devika Sharma, Ligia Noronha (ed). Resource Security ; the Governance Dimension, The Energy and Resources Institute & Konrad Adenauer Stiftung, KAS Publication Series No. 27, New Delhi 2009
- Biofuel for thought (2009) Deccan Chronicle, June 21

- Gene Patents: What lies ahead? (2009) GeneNews, July-August, Vol 4, No. 4
- Meat Based Diseases: The Rise of Zoonosis (2009) GeneNews, July-August, Vol 4, No. 4
- Norway takes high moral ground on IPR issues (2009) GeneNews, May- June, Vol 4, No. 3
- Rich Nations Ignore Global Hunger (2009) GeneNews, May- June, Vol 4, No. 3
- Crops: India's Grand Mistakes (2009 ) The Asian Age, April 15
- No winners in the global food crisis (2009) GeneNews, March-April, Vol 4, No. 2
- Agrobiodiversity: Key to Food Security (2009) GeneNews, March-April, Vol 4, No. 2
- Bt Cotton or Organic Cotton? (2009) GeneNews, January-February, Vol 4, No. 1

## 2008

- What is Causing the Global Food Crisis (2008) GeneNews, Nov. – Dec , Vol 3 No.6
- Contaminating Natural Rice (2008) GeneNews, Nov. – Dec , Vol 3 No.6
- Involve Public in Examining Patent Applications (2008) GeneNews, Sept.– October, Vol 3 No.5
- Biofuel : Who Benefits (2008) GeneNews, Sept.– October, Vol 3 No.5
- Celebrating the Public Sector (2008) The Crossover Public Sector in Globalised India, (ed.) Bibek Debroy, The Times Group, Bennett, Coleman & co. Ltd., pp 93-95
- Public Participation in Decision Making (2008) Global Challenges and Directions for Agricultural Biotechnology, The National Academies Press, Washington, D.C. pp24,30. ISBN- 978-0-309-120-777
- Who is watching out for agriculture? (2008) GeneNews, July – August, Vol 3 No.4
- Reinventing the crop cycle (2008) GeneNews, July – August, Vol 3 No.4
- India Silent on Biosafety in International Negotiations (2008) GeneNews, May-June, Vol. 3, No. 3
- Urgent Need to Monitor the Farm Loan Waiver (2008) GeneNews, March-April, Vol.3, No.2
- India's GE Free Soya can Capture World Market (2008), GeneNews, March-April, Vol.3, No.2
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- Loan waiver not Enough (2008) DNA, March, 17 [www.epaper.dnaindia.com](http://www.epaper.dnaindia.com)
- It Helps to Talk (2008) The Times of India, March 13
- Should there be Foreign Investment in Higher Education and Research? (2008), GeneNews, Jan-Feb, Vol. 3, No. 1.

## 2007

- What Will Synthetic Biology Deliver? (2007) GeneNews, November-December, Vol. 2 No. 6 pp. 3-4
- US forces Changes in India's GM Policy (2007) GeneNews, November-December, Vol. 2 No. 6 pp. 1

- Sowing a Bitter Harvest (2007) DNA, Dec. 7, [www.epaper.dnaindia.com](http://www.epaper.dnaindia.com)
- Inventiveness Redefined (2007) GeneNews, September-October, Vol. 2, No. 5, pp. 2-3
- Novartis shown its place (2007) GeneNews, September-October, Vol. 2, No. 5, pp. 1
- Biofuel vs. Food Security (2007) GeneNews, July-August, Vol. 2, No. 4 pp. 2-3
- New Research Rocks Base of Agbiotech (2007) GeneNews, July-August, Vol. 2, No. 4 pp. 1
- Genetically Engineered Hazards(2007) DNA, August 27 [www.epaper.dnaindia.com](http://www.epaper.dnaindia.com)
- The Promise of Cure (2007) GeneNews, May-June, Vol. 2, No. 3 pp. 2-4
- Regulate Cord Blood Banks (2007) GeneNews, May-June, Vol. 2, No. 3 pp. 1
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- Agricultural Biotechnology; Growing, Unregulated (2007) GeneNews, March-April, Vol.2. No. 2 pp – 2-3
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## 2006

- Medicinal Plants for Modern Health Care (2006) Green Life , Oct- Dec. pp12-14
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- Why people Oppose GE Foods (2006) GeneNews, November-December, Vol. 1 No. 3 pp. 2-3
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## 2005

- Indian Bt Technology’s Fault lines Exposed (2005) Mainstream, Vol. XLIII, No. 50, Dec. 3, 2005
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- Is AgBiotechnology Suited to Agricultural Production in India (2005) India’s
- A Disaster Called Bt Cotton; (2005) The Times of India, Dec. 1,
- Should India Cultivate GM Rice ? (2005) Bhartiya Janani,pp15,16 August 2005
- The Economic Value of Indigenous Knowledge (2005) Asia Pacific Consumer, Vol.39&40 1&2, pp39,40
- It’s not in the Genes! (2005) The Human Rights Biomonthly, Pp66-68
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- Siachen: Symbol of hope, not hostility (2005) The News – Jang Group, Pakistan, May 24,
- The poor pay with their lives (2005) Financial Express, April 22, pp7
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- Send draft seeds bill to a JPC (2005) Civil Society, Vol.2, No.6 pp22
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## 2004

- Bitter Harvest : Green Revolution Crops Better Than GM Varieties (2004) The Times of India, 14 December, pp14
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- Caution on the Patent Act (2004) The Hindu, 27 August
- It's time govt. probed some Bt facts and many Monsanto fictions (2004) Civil Society, Vol. 1 No. 12, pp22
- The Agbiotech Task Force Report (2004) BioSpectrum, Vol.2, Issue 7, pp78-79
- Weed out babus, bring in real talent: an open letter (2004) Civil Society, Vol.1 No. 11, pp 21
- Keeping off the GM Bandwagon (2004) The Hindu, June 15
- GM research with little sense, (2004) BioSpectrum Vol.2, Issue 6, pp 38-39
- Bt Cotton, 2003-2004: Fields Swamped with Illegal Variants (2004) Economic & Political Weekly, June 26, Vol. XXXIX No. 26, pp 2673-2674
- Distrust of GM Foods: Addressing Crisis of Confidence (2004) Economic & Political Weekly, June 5-11, Vol XXXIX No.23, pg 2340-2341
- No one bothered about agriculture (2004) Civil Society, Vol.1, No. 10, pg 18
- Stay away from GM medicinal plants (2004) BioSpectrum Vol.2, Issue 5, pp 40-41
- Should India cultivate GM rice? (2004) The Hindu, April, 5, pp10
- Strategies for Sustainable Increase in Food Production (2004) Paper presented at "National Food Security Summit" Feb. 3-5, New Delhi

### **Presentations at Policy Forums**

#### **2015**

- Agrobiodiversity: Key to Food and Farm Security (2015) National Stakeholders meet on "Agro biodiversity to manage risks and empower the poor" Action for Social Advancement and Bioversity International, 19-20 June, 2015, Bhopal

- Impact of Climate Change on Ecology (2015) Brainstorming on Climate Change, Indian Institute of Integrative Medicine (IIIM), May 20, 2015, Jammu

## 2014

- Need for Urban & Peri Urban Agriculture (2014 National Conference on Dynamics of Urban & Peri-urban Horticulture, *Greening the cities, Utilizing the waste, Meeting the needs and Servicing the environment*. 21 October, 2014, New Delhi
- Challenges for Food Sovereignty and the Way Forward (2014) Conference on Food Sovereignty and Sustainable Development, Hong Kong Polytechnic University & Peking University China Social Work Research Centre, 11-12 Oct. 2014, Beijing, China
- Regulating GMOs in India (2014) GM FUTURES INDIA WORKSHOP Understanding the Social, Cultural and Religious Factors that Shape the Acceptance, Use and Resistance to GM Crops, Durham University, January 13 – 14, 2014

## 2013

- GE Crops and their Health Impacts ( 2013) Seminar on GM Crops – Food Security and Health, BJVV, 30 November, 2013, Ludhiana
- Community Led Conservation and Farmers' Rights (2013) International Workshop on New Perspectives on the Land Sparing vs Land Sharing debate, Platform for Agrobiodiversity Research , 3-6 June 2013, Chiang Mai, Thailand
- Intellectual Property Rights on Bioresources (2013) IBA-CLE CHAIR and MILAT Professional Development Training for Mid-level Law Teachers on “Enhancing Science and Technology Inputs in Legal Education” Feb.28 to March1&2, 2013, Hyderabad
- Ownership and Regulation of Transformative Technologies (2013) IBA-CLE CHAIR and MILAT Professional Development Training for Mid-level Law Teachers on “Enhancing Science and Technology Inputs in Legal Education” Feb.28 to March1&2, 2013, Hyderabad

## 2012

- Impact of Climate Change on Agriculture and Food Security (2012) Stakeholders Conference: Strategic & Economic Capacity Building Programme, ICRIER & MacArthur Foundation, New Delhi, 30th July 2012
- *Regulation of Transformative Technologies(2012) International Conference on “New Questions Concerning Land in India” 27-29 April, 2012, Yale University, New Haven, USA*
- INDIA’s FARMERS’ RIGHTS & CHALLENGES TO IT (2012) National Seminar on “Farmers’ Rights: Current Trends ad Roadmap for the Future” The National University of Advanced Legal Studies (NUALS), Kochi (Kerala) 12-13 March, 2012
- *NAPCC- Mission on Agriculture (2012) National consultation on “Climate Change and Agriculture- Adaptation and Mitigation by Small and Marginal Farmers” ActionAid, 28 February 2012, New Delhi*
- Amending the NAPCC- Agriculture Mission ( 2012) Conference on Equity, Adaptation and Sustainable Development, *Tata Institute of Social Sciences, 22-23 Feb. 2013, Mumbai*
- Community led Conservation and Farmer’s Rights (2012) Strategies for implementing the International Treaty’s multilateral system of access and benefit-sharing in India, Bioversity International, NBPGR, 23 to 25 January 2012, New Delhi
- Balancing Environment and Development (2012) 26<sup>th</sup> program for Senior executives, National Institute of Advance Studies, 17 January, Bangalore
- Climate Change Vulnerability, Mitigation & Adaptation (2012) Symposium on Climate Change and Food Security, The 99<sup>th</sup> session of the Indian Science Congress, Jan 4, 2012, Bhubaneshwar

## 2011

- Access to Natural Resources and Food Security (2011) Policies against Hunger IX- International Conference on Food Security and Access to Natural Resources, Federal Ministry of Food, Agriculture and Consumer Protection, 21-23 November, 2011, Berlin, Germany
- *Climate Change & Agriculture ( 2011) SUSTAINABLE AGRICULTURE WORKSHOP IN ASIA, ActionAid, Bangladesh, 26-30 September, 2011, Bogra, Bangladesh*
- Climate Change and Himalayan Region (2011) Himalayan States Chief Minister’s conference on Potential, Prospects & Possibilities of Agriculture, Department of Agriculture & Cooperation & Govt. of Uttarakhand, 20-21 September, 2011, Dehradun
- Sustainable Societies (2011) Balaton Group Meeting 2011 – “Solutions for Successful Societies” 8-13 September, 2011. Budapest, Hungary
- “Reinforcing the Resilience of Rural Poor Communities in the Face of Food Insecurity, Poverty and Climate Change through On-farm Conservation of Local

- Agrobiodiversity” (2011) M S Swaminathan Research Foundation, 5-6 September, 2011, Chennai
- Agriculture and Food Security (2011) National Consultation on Role of Civil Society in G20, Wada Na Todo Abhiyan, 8 August, New Delhi
  - Food Security, Hunger and Livelihoods (2011) National Alliance 2015 Initiative on Hunger and Livelihood, Welthungerhilfe South Asia, 21-22 July 2011, New Delhi
  - Key areas of cooperation to prevent the oncoming global food crisis (2011) India and the world; Understanding India’s global influence and its impact of global development issues, Oxfam India, April, 18-19, New Delhi
  - National Seeds Bill ( 2011) Workshop on Seed Act and Agri-business, Sajjata Sangh, February 28, Ahmedabad
  - Climate Change and Agriculture (2011) Values and Practices that Promote Food Sovereignty in the Context of Climate Change, Dialogues en Humanité, Lyon & Pipal Tree, Bangalore, 16-18 February, Bangalore
  - Climate Change and Agriculture (2011) La Via Campesina, South Asia, 14 February 14, Bangalore
  - Helping Small Farmers to Cope with Climate Change (2011) National Consultation on Food Justice, Oxfam India, February, 7-8, New Delhi

## 2010

- GM Crops & Food Security (2010) Strategic & Economic Capacity Building Program, ICRIER, New Delhi, November 19, New Delhi
- Food and Livelihood Security in the Indian Himalayan Ecosystem (2010) National Policy dialogue of Climate Change, MSSRF & SDC, November 8-9, Chennai
- Community Led Conservation and Rights Empowerment (2010) National consultation on Agro-biodiversity, NBPGR, May 26-27, New Delhi
- Agrobiodiversity: Key to Climate Change Adaptation (2010) National Conference on Ensuring Food Security in a Changing Climate, Gene Campaign & ActionAid, 23-24 April, New Delhi
- GE Crops and their Health Impacts (2010) The Second Dr Homiwell Lyngdoh Memorial Oration, Martin Luther Christian University, 24 March, 2010, Shillong, Meghalaya
- Climate Change and Agriculture (2010) Global crises, elite responses: food, finance and climate: emerging powers’ positions, interests & role in defining the new global order”, ActionAid, 23 February, New Delhi
- Climate Change and Agriculture (2010) Tata Power Senior Leadership Team meeting, 15 January, Mumbai

## 2009

- Protection of Plant Varieties and Farmers’ Rights Act, 2001: *India’s Sui Generis Legislation (2009)* IPR in Agriculture: Implications for Food Security & Genetic Diversity, GTZ, 30 November, Germany
- IP and Public Health; Encouraging Innovation and Technology Transfer ( 2009) “Creativity Inventions – A Better Future for Humanity in the 21th Century”, FICCI-DIPP-WIPO, 11-13 November, New Delhi
- Agriculture for Rain fed areas-Perspectives, Theories and Practices (2009) ActionAid Review Meeting 13-14 Nov, 2009, New Delhi

- Grassroots Innovations in Agriculture (2009) STEPS Centre Symposium 2009, “Innovation, Sustainability, Development – A New Manifesto” University of Sussex, London, 24 September
- Impact of Climate Change on Agriculture (2009) State Level Media Sensitization Workshop on Climate Change and Emerging Challenges, CECOEDCON, Jaipur, 16 September
- Climate Change and Food Security (2009) Climate Change – Agriculture Brainstorming, Gene Campaign, New Delhi, 27 August,
- Seed Policy/Interventions for Rainfed Areas (2009) Rethinking Rainfed Farming: Crafting an agriculture policy appropriate to the Rainfed lands, WASSAN, Hyderabad June 22-23
- Governance of Agbiotechnology in India (2009) International Workshop on Agricultural Biotechnology for Sustainable Agriculture, Princeton Environmental Institute, Princeton University, USA, April 29
- Agbiotech in India: Science & Governance Issues (2009) STEP Weekly Seminar, Woodrow Wilson School, Princeton University, USA, 27 April
- Challenges to Food Security: Climate Change, Biofuels and GMOs (2009) National Judicial Academy, Feb. 1, Bhopal
- The role of Agrobiodiversity in Food and Livelihoods for Rural Poor (2009) SOAS Food Forum Distinguished Lecture, School of Oriental and African Studies, University of London, Jan 29, London UK
- Challenges to Food Security: Climate Change, Biofuels and GMOs (2009) The World Food Crisis and the Global South conference, University of London, Jan. 27-29, London UK
- Ownership and Regulation of Transformative Technologies (2009) Inaugural Conference of Centre for the Study of Law and governance, Law and Social Science Research Network, Jawaharlal Nehru University, Jan. 8-11 New Delhi
- Climate Change and Food Security (2009) Panel Discussion on “Societal and Technological Response to Climate Change”, 96th Indian Science Congress 2009, NEH University, 3-7 January 3-7 Shillong

## **2008**

- Conserving Agrobiodiversity to Alleviate Hunger (2008) International Conference on “Sub-regionalism Approach to Regional Integration in South Asia: Prospects and Opportunity, Sikkim University & Friedrich Ebert Stiftung, Dec. 18-22, Gangtok
- Challenges to Genetic Diversity and Implications for Food Security (2008) Foundation Day lecture, Department of Environmental Science, Dec. 1, C.C.S University, Meerut
- Livelihood Enabling IPR Regimes (2008) Conference on “Resist Privatization, Reclaim Public Service, Asia-Pacific Research Network, Nov. 24-28, Bangalore
- Climate Change and Food Security (2008) International Conference on “Climate Change, Biodiversity and food Security in the South Asian Region, Punjab State Council for Science and Technology, Nov. 3-4, Chandigarh
- Challenges to Genetic Diversity and Implications to Food Security in South Asia (2008) 3<sup>rd</sup> TERI-KAS Conference on Resource Security: The Governance Dimension, October 3-4, Goa
- Responding to Climate Change: Agrobiodiversity Conservation (2008) International Forum on “Conservation and Stewardship of Agricultural

- Biodiversity in an Era of Climate Change” MS Swaminathan Research Foundation, 7-9 August, Chennai,
- Food Crisis and India’s Response, (2008) Gene Campaign – India International Centre Joint Series on “Road to India’s Food Security” 4 August, New Delhi
  - Are GE Crops Good for your Health (2008) Rotary Club of Delhi Midtown, 01 August, New Delhi
  - Conserving Genetic Diversity of Traditional Rice , (2008) Gene Campaign- IIC Joint Series on Road to India’s Food Security, 4 July, New Delhi
  - Community Led Agrobiodiversity Conservation and Rights Empowerment of Farming Communities, Workshop on “Agrobiodiversity Lesson Learning” Food & Agriculture Organization (FAO), 25-27 June, 2008, Bangkok, Thailand
  - Intellectual Property Rights in Indian Agriculture, Women Scientists’ Orientation Program, TIFAC, Department of Science & Technology, Govt. of India, 29 May 2008, New Delhi
  - Health Impacts of Genetically Engineered Food (2008) Workshop on Genetically Modified Crops and Biodiversity Conservation, Kerala State Biodiversity Board & National Biodiversity Authority, 10-11 April, Trivandrum
  - Public Engagement in Science and Technology Issues (2008) Workshop on Science –Society Interface in Emerging Technologies, The Energy and Resources Institute & NISTADS, 27-28 March, New Delhi
  - Alleviating Farm Distress (2008) Operationalising National Farmer Policy: National Consultation with Panchayats, 16-17 March, New Delhi
  - How will Climate Change Affect Agriculture? (2008) Workshop on Climate Change, Asian Education Society, 15 March, Bhopal, Madhya Pradesh
  - Climate Change and Agricultural Vulnerability, (2008) Workshop on Climate Change, Asian Education Society, 8 February, Chandigarh
  - Deregulation of Genetically Engineered Food, (2008) National Forum for Policy Dialogue, January 15, New Delhi

## **2007**

- The Pros and Cons of GE Foods (2007) Rotary Club, 10 December, New Delhi
- The Seeds Bill, 2004 (2007) Training Program on Legal and Regulatory Aspects Relating to Natural Resources Management, 26-28 November, Chennai
- India’s Protection of Plant Varieties and Farmers’ Rights Act, 2001 (2007) Training Program on Legal and Regulatory Aspects Relating to Natural Resources Management, Centre for Indian Knowledge Systems (CIKS), 26-28 November, Chennai
- An Introduction of Genetically Engineered Crops & Foods (2007) Osmania University, 1-2 November, Hyderabad
- Intellectual Property Rights on Bioresources (2007) Osmania University, 1-2 November, Hyderabad
- Regulating GMOs in India (2007) Osmania University, 1-2 November, Hyderabad
- Regulating GMOs in India, (2007) National Dialogue on Genetically Modified Seeds, Indian Association for Productivity, Quality & Reliability, 4-5 October, Kolkata, West Bengal
- Regulating GMOs in India, (2007) Connecting Science, Society and Development, Institute of Development Studies, University of Sussex, 18-20 September, Brighton, UK

- Asserting Farmer's Rights (2007) National Consultation on 'What the Doha Development Round means for India', 29 August, New Delhi
- The IPR regime for Bioresources (2007) National Conference of High Court Justices on IPR and Cyber Law, National Judicial Academy, 24-26 August, Bhopal
- Is Coexistence of GM & Non GM Crops Feasible? (2007) Workshop on "Impact of the WTO Ruling on the EU-US Trade Dispute on GM Crops" GeneWatch & Gene Campaign UK, 17-18 July, New Delhi
- Is GM Rice a Good Idea for India (2007) Symposium on "Rice and Food Security: Public- Private Interaction", University of Delhi, 16 July, New Delhi
- Labelling and Coexistence of GE Crops (2007) Trade in GMOs: The Implications of Labeling, Traceability and the WTO Dispute on Developing Countries, 28-29 June, London, UK
- Herbicide Tolerant Crops: Impact on household food and nutrition (2007) Wonbit conference on Women on Biotechnology, Scientific and Feminist Approaches, 21-23 June, Rome, Italy
- Legal Protection of Indigenous Knowledge of Biodiversity (2007) World Intellectual Property Organization, 26 April, New Delhi
- The Role of Genetically Engineered Crops in Food Security (2007) Tata Institute of Social Sciences, 1 March, Mumbai
- Understanding Genetically Engineered Crops & Foods (2007) Rotary Club, 13 February, Mumbai

## 2006

- Effective Public Engagement in Policy Development and Practice (2006) International Society for Ecological Economics Conference, 18 December, New Delhi
- Intellectual Property Rights in Indian Agriculture (2006) International Conference on "Impact of TRIPS: Indo-US Exchange" 15-16 December, NALSAR University of Law, Hyderabad
- Green Revolution, Gene Revolution and IPRs, (2006) FTN Training Program for Civil Society Groups in Asia on Agrobiodiversity, Agbiotechnology and Food Security, 27-29 November, Bangkok, Thailand
- Assessing the Relevance of Genetically Engineered Crops & Foods, (2006) FTN Training Program for Civil Society Groups in Asia on Agrobiodiversity, Agbiotechnology and Food Security, 27-29 November, Bangkok, Thailand
- Effective Public Engagement in Policy Development and Practice (2006) Workshop on Integrated Policies for Bio-innovations in Agriculture and Health in Asia, Asian Institute of Technology, 13-14 November, Bangkok, Thailand
- The Relevance of GE Crops for Indian Agriculture. (2006) A Quest for Visionary Policies and to Address New Frontiers for Responsive Governance and Legal System, 10 September, Indore Madhya Pradesh
- Issues of Agbiotech in India, (2006) National Consultation on 'Organic Farming for Mountain States: Strategy and Ways Ahead', Uttaranchal Government, 27-28 July, Almora, Uttaranchal
- The Relevance of GE Crops for Indian Agriculture. (2006) American India Foundation, July 10, New Delhi

- The Bt Cotton Story and The Ethics of Science (2006) International Conference on Ethics and Politics, Department of Philosophy & Social Studies , University of Crete/Heraklion, 24 -28 May, Greece
- The Right to Information Act: 2005 (2006)Gene Campaign, 17 March, Ranchi
- Agbiotech in India : Public Participation in Decision Making. (2006) Department of Sociology, University of Hyderabad, 11 March, Hyderabad
- India's Research Agenda in Agbiotechnology (2006) International Conference on 'Biotechnology for Sustainable Agriculture and Agro – Industry', Andhra Pradesh Industrial Development Corporation and Netherlands Biotechnology Programme, 9 -11 March, Hyderabad
- Innovations in Agbiotechnology in India (2006) Symposium on “The Culture of Innovation in Science and Technology in India: Opportunities Seized and Opportunities Lost”, University of Hyderabad, 19-21 January, Hyderabad
- Need for Computer Literacy and Sustainable Livelihoods Through Conservation, Cultivation, Consumption and Commerce Of Bioresources: A Framework for Kumaon/ Uttaranchal.(2006) June 6, Dehradun, Uttaranchal
- Educating Scheduled Tribes and Backward communities to Understand Their Legal Rights on Bioresources, Department of Science & Technology, 17-18 Jan, Dehradun

## 2005

- How Relevant are GE crops for Small Farmers ,(2005) Acharya Narendra Dev College Botanical Society, 20 December, New Delhi
- Conserving Agrobiodiversity to Alleviate Hunger, (2005) Academic program on Rethinking Globalisation, International Honors Program in Boston University, International Honors Program - India, December 14, New Delhi
- Agro biodiversity Conservation as Basis for Food Security (2005) Indian Institute of Public Administration, 12-13 December, New Delhi
- Genetic Diversity of Crop Plants for Global Food Security (2005) Biodiversity Conservation and Sustainable Livelihood with special reference to Millennium Development Goals, Amity School of Natural Resources & Sustainable Development, 8-9 December, Noida, UP
- The Safety and Feasibility of GE Rice (2005) Asian Genetically Engineered Rice Campaign Strategy Meeting, Greenpeace International, 12-14 October, Bangkok, Thailand
- New Legislation Relating to Agriculture, (2005) Training and Workshop on Food and Trade, ActionAid-India, 21 September, Surajkund, Faridabad
- The Seeds Bill, 2004, (2005) Training and Workshop on Food and Trade, ActionAid India, 21 September, Surajkund, Faridabad
- Sound Environment for Equitable Development (2005) Asian Conference on Consumer Protection and the MDGs, Consumer's International (CIROAP), August 23, Kuala Lumpur, Malaysia
- Issues Related to IPR Plant Variety Protection and Farmers' Rights Act, 2001 (2005) Indian Legislation on Protection of Plant varieties and Farmers' Rights', Kerala Agricultural University, August 11, Trivandrum, Kerala
- IPR Regimes in the Agriculture System, (2005) Emerging National Legislation Impacting Farmers and Agriculture: Critical Signals for Food insecurity”, Green Foundation, ATREE, BIRD-K, July 23-24, Bangalore

- Farmers Rights and IPR on Bioresources – India, (2005) A Development View on Information Commons and Intellectual Property, Paris, April 1, Vecam, France
- Issues of Agbiotech in India , (2005) Prime Minister’s Office, 30 March, New Delhi
- Regulation of GE Crops in Indian Agriculture, (2005) India-China Conference on “Agriculture: Tradition, Modern Technology and Globalization” National Institute of Science, Technology and Development Studies (NISTADS) 23 March, New Delhi

## **2004**

- Public Education on Genetically Modified Crops and Fostering Participatory Decision Making to Ensure Food and Livelihood Security: A (2004) Sir Dorabji Tata Trust, 30 November, Mumbai
- Transparency and Public Participation in Agbiotechnology (2004) Global Challenges for Guiding and Managing Biological Technologies, The U.S. National Academies, 25-26 October, Washington, USA
- Protection of Indigenous Knowledge of Biodiversity (2004), Gene Campaign, IIC, 7 July, New Delhi
- Legal Protection of Indigenous Knowledge (2004) Workshop on World Book and Copyright Day & World Intellectual Property Day, Nalsar University of Law, 24-25 April, Hyderabad
- Problems with Traceability and Labeling in India (2004) Conference on “Biotechnology and Development: Ensuring Access, Cooperation and Capacity Building in the Asian Region” Research and Information System for Developing Countries (RIS), Confederation of Indian Industry (CII) & International Union for Conservation of Nature (IUCN), 7-8 April, New Delhi,
- Main Features of the Indian Sui Generis Legislation (2004) WTO and its Impact on Indian Agriculture and Agro Based Industries”, Indian Institute of Directors, March 27, Hyderabad
- Sustaining Agricultural Productivity over the Long Term, (2004) National Food Security Summit, 4-5 February, New Delhi
- India’s Protection of Plant Varieties and Farmers’ Rights Act, 2001 (2004) “Sortenschutz am Ende?”, Evangelischer Entwicklungsdienst EED, Forum Umwelt and Entwicklung, Germanwatch, January 20, Berlin, Germany
- What does GM Technology offer Indian Agriculture? (2004) World Social Forum, 16 January, Mumbai

## **Publications**

### **English**

- Impact of the WTO Ruling on the EU-US Trade Dispute on GM Crops: A Developing Country Perspective (2008) *Suman Sahai, Ujjwal Kumar, Indrani Barpujari*
- Biopiracy – Imitations Not Innovations (2007) *Suman Sahai, Prasmi Pavithran and Indrani Barpujari*
- Do We Need Genetically Engineered Food? (2007)
- Issues in Genetically Engineered Crops and Foods (2006)
- Bioresources – International Treaties and National Legislation (2006)
- Engaging with Genetically Engineering – An NGO Action Plan (2006)
- Do We Need Genetically Engineered Foods (2006)
- Recommendation for Change in India's Biotechnology Development Strategy (2006)
- Can GM and Non – GM Crops be Segregated in India –Is Coexistence Possible? (2006)
- Genetically Engineered Crops and Foods: A Primer (2006)
- Frequently Asked Questions on Genetically Engineered Crops/Foods & Biosafety (FAQ) (2006)
- The Story of GM Crops ( 2006)
- GM Foods can Endanger your Health (2006)
- Importance of Indigenous Knowledge (2005)
- Joint Campaign on Farmers' Rights (2005)
- Biopiracy - Imitations Not Innovations (2005)
- Patent Monopoly – A Threat to our Food Security (2005)
- Indigenous Knowledge – Traditional Wisdom of Indigenous People (2005)
- Bioresources Review - 1 (2005)
- Bioresources Review – 2 (2005)
- Bioresources Review – 3 (2005)
- Bioresources Review – 4 (2005)
- Intellectual property and Indigenous knowledge – A case of unjust discrimination (2004)
- Food Sovereignty and Food Security (2004)
- Can GM and Non-GM Crops Be Segregated in India: Is Labeling Possible? (2004)
- Strategies for Sustainable Increase in Food Production (2004)
- Genetically Modified Crops in India SOME ISSUES – II (2004)
- Can India Handle GM Technology (2003)
- Why Gene Campaign opposes patents on plants and other life forms? (2003)
- Genetically Modified Crops in India : Some Issues (2003)
- OPPOSE UPOV! SAVE FARMERS! Gene Campaign's Legal Action against Indian Government (2003)
- Social And Ethical Concerns About Agricultural Biotechnology (2003)
- Plant Variety Protection and Farmers' Rights –ACT, 2001
- Plant Variety Act: The Government's New Seed Law (1999)
- Convention of Farmers and Breeders- CoFaB (1998)
- Why We Should Save Our Forests (1998)
- Beyond X- Raying Dunkel: Is the farmer and the country really being protected? (1998)

- GATT and WTO: Some Questions? (1998)
- Indian Agriculture after GATT (1997)
- India Position's on IPR Issues (1997)

## Hindi

- Hamein Apna Jungle Kyun Bachana Chahiye? (2007)
- Kya Hame Gene Sanshodhit Aaharon Ki Jaroorat Hai? (2007)
- Pamphlet (Is Desh Ke Liye Nahi Hai BT Cotton) (2006)
- Paudh Sanrakshan Avam Kishan Adhikar Kanoon – 2001 (2006)
- Baudhik Sampada ke Naam pe Paramparik Gyan se Khilwad (2006)
- Parmanu kshetra me samjhauta karke Bharat ne Krishi ki bali chadhai (2006)
- Samudayik Gene – Beej Avam Anaaj Bank (2006)
- Gene Sansodhit Faslon/Aaharon Par Puchey Jane Wale Aam Sawal ([FAQ Hindi](#)) (2006)
- IPR & Bioresources -I (2006)
- IPR & Bioresources -II (2006)
- IPR & Bioresources -III (2006)
- IPR & Bioresources -IV (2006)
- Wishwa wyapar sangathan ke baudhik sampada adhikaron par Bharat ka drishtikon (2005)
- Paudh Prajaati Sangrakshan evam Krishak Adhikaar Kaanoon (2005)
- Kya bharat me gene-sanshodhit chawal ugana chahiye? (2005)
- Gene-sanshodhit aushadh paudho se bachiye (2005)
- Harit kranti aur gene kranti (2005)
- Is desh ke liye nahi hai Bt cotton (2005)
- Madua Ek Poustik Awam Upyogi khadyan (2005)
- Patent Adhiniam me badlaw : Jarurat sawdhani ki (2005)
- Khadya samprebhuta aur khadya suraksha (2005)
- Parampragat gyan aur baudhik sampada adhikar (2005)
- Paramparagat gyan aur buddhi dhan daulat sampati par adhikar (2005)
- Anaj ki paidawar me asthai badhotari ki ranniti (2005)
- Bhartiya Krishi aur Khadya Suraksha ke Sandharbh Mein Anuvanshik Produyigiki ki Sarthakta (2005)
- Kya Bharat Me Koi Krishi Jaiprodyogiki Niti hai? (2005)
- Paramparagat desi gyan ka mahatva (2005)
- Paudh prajati sanrakshan aiwam krishak adhikar kanun (2004)
- Deshi gyan par baudhik adhikar (2004)
- Bhartiya Krishi aur Khadya Suraksha ke Sandharbh Mein Anuvanshik Produyigiki ki Sarthakta (2004)
- Naye beej kanoon me kisaano ke adhikaar kamzor pare (2004)
- Is desh ke liye nahi hai Bt cotton (2000)
- Hamein apne jungle kyun bachane chahiye? (1998)
- GATT/TRIPS me baudhik sampada adhikaaron par bharat ka drishtikon (1997)

## Gene News Magazine

2011

- An inadequate Food Security Bill

- Edible Vaccines
- Corporates and Food Security

2010

- Cancun Gone, Now Look to Durban
- Silos for Clean Grain Storage
- IPRs: Blocking Access to Low Cost Drugs
- What Farmers and Consumers Feel About GM Foods
- Climate Change & Agriculture
- Nanotechnology in food

2009

GM Foods Make an Entry  
 Diminishing Food Stock  
 Human Animal Diseases Rising  
 Rich Nations Ignore Global Hunger  
 Crop Diversity: Key to Food Security  
 Biodiversity Imperative: Protecting our Sacred Groves

2008

- Negligent Bt Trials : Rice at Risk
- Who Benefits from this Biofuel Policy
- Climate Change and Agriculture : Crop Chaos
- Cartagena Protocol on Biosafety
- Global Markets for GE Free Soya
- Health Impact of GM Foods

2007

- Raising the Bar on Inventiveness
- Synthetic Biology Artificial Life Forms
- Biofuel vs Food Security
- Stem Cell Therapy
- Agbiotech Grows, Unregulated
- Stop GM Food

2006

- Rice on Target
- A Look at BT Brinjal
- Bt Cotton on Target

**CDs**

- Coping with Climate Change (2014)
- Whose seed is it Anyway? (Emerging Issues in Biodiversity and Intellectual Property Rights) (2006)
- The Story of Bt Cotton in India (2005)

**Films**

- Farmers Voices (2012)
- Bt Cotton adoption in Vidarbha (2007)
- A Puppet Film (Puppet Show on Health Impact of GM Foods) GM Food Safe or Unsafe? (2006)
- The Story of Gene Campaign (2003)
- The Performance of Bt Cotton (2003)

### **Briefing Papers**

- Understanding Declarations of Indigenous Peoples (2005)
- A Gendered Perspective of Indigenous Knowledge (Suman Sahai & Indrani Barpujari) (2005)
- Internalising Traditional Knowledge in the Application of Precautionary Principle in Natural Resource Management (Suman Sahai & Nupur Chowdhury) (2005)
- Benefit Sharing of Genetic Resources: The Convention on Biodiversity, The Bonn Guidelines and Emerging ABS Frameworks (2004)
- Customary law and the Protection of Indigenous Knowledge (Suman Sahai & Nidhi Srivastava) (2004)
- Benefit Sharing of Genetic Resources, the Convention on Biodiversity, The Bonn Guidelines and Emerging ABS Frameworks. (2003)
- Exploring the scope of indigenous knowledge protection within the legal regime for forest and wildlife in India. (2003)

## **SCIENTIFIC PUBLICATIONS**

- S Sahai . ' Glutamate action in the CNS.' *Proc. Inter. Symp. On Genet. ,Health & Disease*, Amritsar, 1990
- S Sahai & F Vogel. 'Glutamate and mental function .' *Proc. Inter. Symp. On Genet., Health & Disease*, Amritsar, 1990
- C Bacchus, H Sterz, W Buselmaier, S Sahai & H Winking, 'Genesis and systematisation of cardiovascular anomalies in murine trisomy 16 and 19.' *Hum. Genet.* 77 : 12- 22. 1987
- F Vogel, S Sahai, I Kern, M Will, M Budig, L Malagamba & R Schnobel. 'Elucidation of the role of glutamate and enzymes of glutamate metabolism in patients of undifferentiated mental retardation.' *European. Archive. Psych. & Neurol. Sci* 1987
- W Buselmaier, S Sahai. 'Die genetischen grundlagen von lernen und gedachtnis.' *Umschau.* 1987
- C Bacchus, W Buselmaier, H sterz. S Sahai. 'An animal model for human trisomy : Pathological investigationson murine trisomy 16 and 19.' *Teratology* . 1986
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## SELECT POLICY CONSULTATIONS

### 2015

#### *National*

- Agrobiodiversity: Key to Food and Farm Security (2015) National Stakeholders meet on “Agro biodiversity to manage risks and empower the poor” Action for Social Advancement and Bioversity International, 19-20 June, 2015, Bhopal
- Impact of Climate Change on Ecology (2015) Brainstorming on Climate Change, Indian Institute of Integrative Medicine (IIIM), May 20, 2015, Jammu

### 2014

#### *International*

- Conference on Food Sovereignty and Sustainable Development, Hong Kong Polytechnic University & Peking University China Social Work Research Centre, 11-12 Oct. 2014, Beijing, China

#### *National*

- National Conference on Dynamics of Urban & Peri-urban Horticulture, *Greening the cities, Utilizing the waste, Meeting the needs and Servicing the environment.* 21 October, 2014, New Delhi
- GM FUTURES INDIA WORKSHOP Understanding the Social, Cultural and Religious Factors that Shape the Acceptance, Use and Resistance to GM Crops, Durham University, January 13 – 14, 2014

### 2013

#### *International*

- International Workshop on New Perspectives on the Land Sparing vs Land Sharing debate, Platform for Agrobiodiversity Research , 3-6 June 2013, Chiang Mai, Thailand

#### *National*

- Seminar on GM Crops – Food Security and Health, BJVV, 30 November, 2013, Ludhiana

- Gender and Economic Policy Discussion Forum, Inst. of Social Studies Trust & Heinrich Boll Foundation, 02 July, 2013, New Delhi
- IBA-CLE CHAIR and MILAT Professional Development Training for Mid-level Law Teachers on “Enhancing Science and Technology Inputs in Legal Education” Feb.28 to March1&2, 2013, Hyderabad
- Conference on Equity, Adaptation and Sustainable Development, Tata Institute of Social Sciences, 22-23 Feb. 2013, Mumbai
- GM FUTURES INDIA WORKSHOP, Understanding the Social, Cultural and Religious Factors that Shape the Acceptance, Use and Resistance to GM Crops, Durham University, January 13 – 14, 2014, New Delhi

## **2012**

### *International*

- National Centre for Excellence (NCE) Special Selection Committee Meeting (2012), Canada-India Research Centre of Excellence (CIRCE), Govt. of Canada, 4-7 Septmber, Ottawa, Canada
- Canada International conference on New Questions concerning Land in India (2012, Yale Macmillan Centre, Yale University, 27-29 April, New Haven USA
- National Centre for Excellence (NCE) Special Selection Committee Letter of Intent Evaluation Meeting (2012) Canada-India Research Centre of Excellence (CIRCE), Govt. of Canada, 10-12 April, Ottawa, Canada

### *National*

- *State consultation on “Future of Agriculture” in Uttar Pradesh (2012) ActionAid India, 4-5July, Lucknow*
- *Conference on “10years of Bt cotton in India” (2012) The Council for Social Development (CSD), 11-12 June, New Delhi*
- National Conference on Food Security and Right to Food (2012) FIAN India & Bhartiya Krishak Samaj, 21 April, New Delhi
- National Seminar on Farmer’s Rights – Current and Emerging Trends( 2012) The National University of Advanced Legal Studies, 12-12 March, Kochi, Kerala
- National consultation on Climate Change and Agriculture – Adaptation and Mitigation by Small and Marginal Farmers (2012) ActionAid , 28 February, New Delhi
- National Seminar on Environment Education; Concerns, Sensitization and Action (2012) The M.S.Universtiy of Baroda, 24<sup>th</sup> and 25<sup>th</sup> January, 2012 , Vadodara
- Strategies for implementing the International Treaty’s multilateral system of access and benefit-sharing in India (2012) Bioversity International, NBPGR, 23 to 25 January 2012, New Delhi
- 26<sup>th</sup> program for Senior executives, (2012) National Institute of Advance Studies, 17 January 2012, Bangalore
- Symposium on Climate Change and Food Security, (2012) The 99<sup>th</sup> session of the Indian Science Congress, Jan 4, 2012, Bhubaneshwar

## **2011**

### *International*

- Policies against Hunger IX- International Conference on Food Security and Access to Natural Resources (2011) Federal Ministry of Food, Agriculture and Consumer Protection, 21-23 November, 2011, Berlin, Germany
- APAARI's Executive Committee & Expert Consultation on Agricultural Biotechnology, Biosafety and Biosecurity, (2011) Council of Agriculture, Executive Yuan, Taiwan Agricultural Research Institute, 26-28 October, 2011, Taipei, Taiwan
- Sustainable Agriculture Workshop in Asia ( 2011) ActionAid, Bangladesh, 26-30 September, 2011, Bogra, Bangladesh
- Balaton Group Meeting 2011 – “Solutions for Successful Societies” 8-13 September, 2011. Budapest, Hungary
- STEPS Centre International Advisory Committee Meeting (2011) STEPS Centre, Institute of Development Studies (IDS), 13 October, 2011 Sussex, UK
- Efficient use of Genetic Resources- Challenges for Future Global Food Supply, (2011) Royal Norwegian Ministry of Agriculture and Food, 24-27, February, Svalbad, Norway

### *National*

- Meeting of the National Advisory Board for Management of Genetic Resources (2011) 13 December, New Delhi
- Himalayan States Chief Minister's conference on Potential, Prospects & Possibilities of Agriculture 2011), Department of Agriculture & Cooperation & Govt. of Uttarakhand, 20-21 September, 2011, Dehradun
- Reinforcing the Resilience of Rural Poor Communities in the Face of Food Insecurity, Poverty and Climate Change through On-farm Conservation of Local Agrobiodiversity (2011) M S Swaminathan Research Foundation, 5-6 September, 2011, Chennai
- National Consultation on Role of Civil Society in G20, (2011) Wada Na Todo Abhiyan, 8 August, New Delhi
- National Alliance 2015 Initiative on Hunger and Livelihood (2011) Welthungerhilfe South Asia, 21-22 July 2011, New Delhi
- Consultation on Food Security dimensions and Production Concerns (2011) Planning Commission, Govt. of India, 16 June, 2011, New Delhi
- Annual Small Millets Workshop, (2011), All India Coordinated Small Millets Improvement Project, ICAR, 23-25 April, 2011, Bangalore
- Challenges and Prospects, (2011) Agriculture Department, Govt. of Tripura, 20-21 April, Agartala
- India and the world; Understanding India's global influence and its impact of global development issues, (2011) Oxfam India, April, 18-19, New Delhi
- Prospects and Challenges of Sustainable Agriculture and Organic Farming, (2011) NITTTTR, 25 March, Chandigarh
- National Seeds Bill ( 2011) Workshop on Seed Act and Agri-business, Sajjata Sangh, February 28, Ahmedabad
- Values and Practices that Promote Food Sovereignty in the Context of Climate Change, (2011) Dialogues en Humanité, Lyon & Pipal Tree, Bangalore, 16-18 February, Bangalore

- National Consultation on Food Justice (2011) Oxfam India, February, 7-8, New Delhi

## **2010**

### *National*

- Strategic & Economic Capacity Building Program, (2010) ICRIER, November 19, New Delhi
- National Policy dialogue of Climate Change, (2010) MSSRF & SDC, November 8-9, Chennai
- Agriculture Leadership Summit, Agriculture Today, 29-30 September, New Delhi
- Expert Meeting on Agricultural Policies : Challenges and Opportunities (2010) Embassy of the Federal Republic of Germany, 1 September, New Delhi
- National consultation on Agro-biodiversity, (2010), National Bureau of Plant Genetic Resources, May 26-27, New Delhi
- National Conference on Ensuring Food Security in a Changing Climate, (2010) Gene Campaign & ActionAid, 23-24 April, New Delhi
- The Second Dr Homiwell Lyngdoh Memorial Oration, Martin Luther Christian University, (2010) 24 March, 2010, Shillong, Meghalaya
- Global crises, elite responses: food, finance and climate: emerging powers' positions, interests & role in defining the new global order", (2010) ActionAid, 23 February, New Delhi

## **2009**

### *International*

- IPR in Agriculture: Implications for Food Security & Genetic Diversity, (2009) GTZ, 30 November, Germany
- STEPS Centre Symposium 2009, "Innovation, Sustainability, Development – A New Manifesto" (2009) University of Sussex, London, 24 September
- International Workshop on Agricultural Biotechnology for Sustainable Agriculture (2009) Princeton Environmental Institute, Princeton University, USA, April 29, 2009
- STEP Weekly Seminar (2009) Woodrow Wilson School, Princeton University, USA, 27 April, 2009
- SOAS Food Forum Distinguished Lecture, (2009) School of Oriental and African Studies, University of London, Jan 29, London UK
- The World Food Crisis and the Global south conference, (2009) University of London, Jan. 27-29, London UK

### *National*

- Creativity Inventions – A Better Future for Humanity in the 21th Century", (2009) "FICCI-DIPP-WIPO, 11-13 November, New Delhi
- State Level Media Sensitization Workshop on Climate Change and Emerging Challenges, (2009) CECOEDECON, Jaipur, 16 September 16

- Climate Change – Agriculture Brainstorming (2009), Gene Campaign, New Delhi, 27 August,
- Rethinking Rainfed Farming: Crafting an agriculture policy appropriate to the Rainfed lands, ( 2009) WASSAN, Hyderabad June 22-23
- Inaugural Conference of Centre for the Study of Law and governance, (2009) Law and Social Science Research Network, Jawaharlal Nehru University, Jan. 8-1 New Delhi
- Panel Discussion on “Societal and Technological Response to Climate Change”, (2009) 96th Indian Science Congress 2009, NEH University, 3-7 January 3-7 Shillong

## **2008**

### *International*

- Asia Pacific Regional Workshop on Agricultural Research for Development (ARD) (2008) APAARI-ANGOC-GFAR, 16-18 April, Bangkok

### *National*

- International Conference on “Sub-regionalism Approach to Regional Integration in South Asia: Prospects and Opportunity (2008), Sikkim University & Friedrich Ebert Stiftung, Dec. 18-22, Gangtok
- Foundation Day lecture, Department of Environmental Science, (2008) Dec. 1, C.C.S University, Meerut
- Conference on “Resist Privatization, Reclaim Public Service (2008) Asia-Pacific Research Network, Nov. 24-28, Bangalore
- International Conference on “Climate Change, Biodiversity and food Security in the South Asian Region, (2008) Punjab State Council for Science and Technology, Nov. 3-4, Chandigarh
- International Forum on Conservation and Stewardship of Agricultural Biodiversity in an Era of Climate Change (2008), M S Swaminathan Research Foundation, 7-9 Aug, Chennai
- Workshop on Genetically Modified Crops and Biodiversity Conservation (2008), The Kerala State Biodiversity Board, 10-11 April, Trivandrum.
- Workshop on Science-Society Interface in Emerging Technologies (2008), The Energy and Research Institute (TERI) & NISTADS, 27-28 March, Haryana,
- Operationalising National Farmer Policy: National Consultation with Panchayats, (2008) Ministry of Panchayati Raj, Govt. of India, 16-17 March, New Delhi
- Policy Group Meeting on Deregulation of Genetically Engineered Food (2008) Nehru Memorial Museum, 14<sup>th</sup> -15<sup>th</sup> January 2008, New Delhi.
- Consultation on Liability and Redress in the context of the Cartagena Protocol on Biosafety, (2008) Ministry of Environment & Forests, Govt. of India, 7-14 January, New Delhi
- Virtual congress of Mahila Kisan, (2008) 95<sup>th</sup> Indian Science Congress, 5<sup>th</sup> January, 2008, Visakhapatnam,

## 2007

### *International*

- Symposium on Connecting Science, Society and Development, (2007) STEPS Symposium, Institute of Development Studies, University of Sussex, 18-20 September, Brighton, UK
- National International Conference on Women and Biotechnologies: feminist and scientific approaches (2007), Wonbit, Italy, June 21-23, 2007, Rome, Italy
- ICCO-Kerkinactie Food Security & Water Consultation (2007) ICCO, Netherlands, April, 18-20, 2007, Kathmandu, Nepal

### *National*

- Consultation on Protection of Transgenic Crops under PPVFRA with a focus on Bt Cotton, (2007) Biotech Consortium India Limited, 18<sup>th</sup> December, Delhi
- National Conference on Public Health, Agricultural Biotechnology and Intellectual Property Rights, (2007) Indian Islamic Culture Centre, 15-16 December, New Delhi.
- Seminar on “Environmental Economics - Perspectives”, (2007) Loyala Economics Association for Development, Loyola College, 5 - 6 December, Chennai
- Conference on “What it Takes to Eradicate Poverty” 4<sup>th</sup> to 6<sup>th</sup> December 2007, Development Alternatives, India Habitat Centre, New Delhi.
- National consultation on Managing Agro-biodiversity for Alleviating Poverty and Hunger (2007), M S Swaminathan Research Foundation, 25-26 November, Kalpetta, Kerala
- National Symposium on Biomarkers of Environmental Problems, 26-28, October 2007, Meerut
- Workshop on “The Prospects and Issues in Genetically Modified Crops Cultivated in Gujarat, (2007) Centre for Environment Education (CEE), 6<sup>th</sup> October, Vastrapur, Ahmedabad.
- National Dialogue on Genetically Modified Seeds, (2007) Indian Association for Productivity, Quality & Reliability (IAPQR), 4-5 October, Kolkata
- National conference on participatory Guarantee System for Organic Agriculture, Institute for Integrated Rural Development (IIRD) Aurangabad, 3-4 October, 2007
- National Conference of High Court Justices on IPR and Cyber Law (2007) National Judicial Academy, Bhopal, August – 24-26, 2007, Bhopal
- International Dialogue on Bread and Biotechnology (2007), M.S. Swaminathan Research Foundation, Chennai, August 7-9, 2007, Chennai
- Symposium on Rice and Food Security: Public-Private interaction (2007) University of Delhi, July 16-17, 2007, New Delhi
- Group discussion on Genetic engineering and Agriculture for Farmer, Science activist and people from agriculture department (2007) Vigyan Prasar, Noida, July 13, 2007, New Delhi

- Annual dialogue on Scientific, Social and Ethical Dimensions of biotechnology Research and Application in Agriculture and Human Health (2007), M S Swaminathan Research Foundation, Chennai, May 15-17, 2007, Chennai
- An Introduction to Genetically Engineered Crops & Foods (2007) Tata Institute of Social Sciences, Mumbai, April, 29, 2007, Mumbai
- Developing Volunteer Management Systems (2007) I Volunteer, New Delhi, March 21-22, 2007, New Delhi
- Perspectives on Science, Technology and Development (2007) Tata Institute of Social Sciences, Mumbai, March 1-3, 2007, Mumbai
- An Introduction to Genetically Engineered Crops & Foods (2007) Rotary Club, Mumbai, February 13, 2007, Mumbai
- National Consultation to set up a National Biotechnology Regulatory Authority (2007) Department of Biotechnology, Govt. of India., New Delhi, February 3, 2007
- Workshop on Volunteer Management (2007) Ivolunteer, New Delhi, January 19, 2007, New Delhi
- Workshop on Research and Extension Services in Agriculture (2007) National Knowledge Commission, New Delhi , 15 January, 2007

## **2006**

### *International*

- Training Program for Civil Society groups in Asia on Agrobiodiversity, Agbiotechnology and Food Security (2006) Gene Campaign, November 27-29, Bangkok, Thailand
- Integrated Policies for Bio-innovations in Agriculture and health (2006) Asian Institute of Technology, Bangkok & IDRC, November 13-15, Bangkok, Thailand
- Governing Technologies: Towards a new Lexicon (2006) Institute of Development Studies, June 22-23, Sussex, UK
- International Conference on “Ethics and Politics” (2006) Department of Philosophy & Social Studies, University of Crete, May 24-28, Heraklion, Crete, Greece
- Meeting on the Socio-economic Impacts of Transgenic Crop Adoption (2006) IFPRI, May 10-11, Washington, USA
- Conference on Access to Knowledge (2006) Yale Law University, April 21-23, New Haven, USA

### *National*

- International Association for Ecological Economic Conference on “Reasons for a Global Moratorium on GMOs” (2006) IUCN, ISEE, December 15, New Delhi
- Biodiversity and Environmental Governance: Safeguarding Ecosystems for Human Well-being (2006) Winrock International, December 4-5, New Delhi
- Farmer-led Innovations Towards Plant Variety Improvement and Conservation: Protecting Farmer’s Rights, Geographic Indication, Appellation of Origin etc in the National Context (2006) Trust for Advancement of Agricultural Science (TAAS), November 13 , New Delhi

- Rashtriya Kisan Sammelan on “Indian Agriculture and Farmers” (2006) Bhartiya Kisan Union, October 18, Bharatpur, Rajasthan
- Developing National Legislation for the Protection of Indigenous Knowledge (2006) National Law Institute University, September 11, Bhopal, Madhya Pradesh
- Addressing New Frontiers for Responsive Governance and Legal Systems (2006) September 10, Indore, Madhya Pradesh
- Interventions for Food, Nutrition and Livelihood Security for the Rural Poor (2006), August 23, New Delhi
- Food, Trade and Nutrition : Emerging issues in the wake of suspension of Doha Development Round of World Trade Organization (2006) FTN Coalition, August 17-18, New Delhi
- Public Debate on Genetically Engineered Crops and Foods in India (2006) Centre for Contemporary Studies & Research, & Gene Campaign, August 2, New Delhi
- Public Debate on Genetic Engineered Crops and Foods (2006), New Delhi, July 15, Jaipur
- Meeting on the ‘Fabric of Cotton: Seeds, Farmers and Textiles’ (2006) National Commission on Farmers & Center for Science & Environment, July 10, New Delhi
- Conference on Indo-US Knowledge Initiative in Agriculture (2006) Gene Campaign, May 17, New Delhi
- International Symposium on Seeds and Bio-technology in Agriculture ( 2006), April 18-19, Mysore, Karnataka
- National Consultation on WTO and Agriculture (2006), April 15, New Delhi
- Public Debate on Genetically Modified Crops & Foods in India (2006) April 6, Bhopal
- National consultation on ‘WTO and India: Strategizing beyond Hong Kong’ (2006) FICCI & Centad, March 20, New Delhi
- Biotechnology for Sustainable Agriculture and Agro-industry (2006) Agri Biotech, March 9-11, Hyderabad
- Genetically Modified Foods Can Endanger your Health (2006) March 8, Nagpur, Maharashtra
- Methodologies for Change: Approaches to Knowledge and Participation (2006) PRIA, March 3, Jaipur, Rajasthan
- Right to Life in the Era of Globalisation (2006) INSAF, March 1-2, Jaipur , Rajasthan
- Genetically Modified Crops: Global Socio-Economic and Environmental Impact (2006) FICCI, February 23, New Delhi
- Intellectual Property Rights Adjudication (2006) National Judicial Academy, February 3-5, Bhopal, Madhya Pradesh
- Building Democratic Societies (2006) Lady Irwin College, January 20-21, New Delhi

## **2005**

*International*

- Asian Conference on Consumer Protection and the MDGs (2005) Consumers International Regional Office of Asia Pacific, August 23-25, Kuala Lumpur, Malaysia
- A Development View on Information Commons and Intellectual Property” (2005) Vecam, April 1, Paris, France
- Understanding the Social Public Policy Dimensions of Transformative Technologies in the South (2005) International Development Research Council, & Rockefeller Foundation, February 7-11 Bellagio, Italy
- Environmental Monitoring of GM Crops and Monitoring Methodologies (2005) Food and Agriculture Organisation, January 18-20 Rome

#### *National*

- Academic program on Rethinking Globalisation (2005) International Honors Program in Boston University, IHP India, December 14, New Delhi
- Seminar on “ Biodiversity Conservation and Sustainable Livelihood with special reference to Millennium Development Goals” (2005) Amity School of Natural Resources & Sustainable Development, December 8-9, Noida Uttar Pradesh
- Seminar on WTO, Agriculture, Genetically Modified Foods: Issue and Concerns for India (2005) Lady Irwin College, Dec. 7, New Delhi
- Symposium on “Biodiversity, Agriculture and Nutritional Security” (2005), National Academy of Sciences, Allahabad & M S Swaminathan Research Foundation, December 6, Chennai, Tamil Nadu.
- Foods Derived from Genetically Modified Crops : Issues for Consumers, Regulators and Scientists (2005) Indian Council of Medical Research, September 27, New Delhi
- Protection and Welfare of Consumer Rights and Interests – Need for a Convergent Approach (2005) Indian Institute of Public Administration, September 24, New Delhi
- Workshop on Genetically Modified Food- Health Issues – Consumer Concern (2005) Gene Campaign & Binti, September 23, New Delhi
- Presentation on WTO and related issues (2005) Rajya Sabha Secretariat, Parliament of India., September 22, New Delhi
- Emergence of Intellectual Property Implications for the Poor (2005) ActionAid India, September 21, Faridabad, Haryana
- Can economic growth and ecological security go together? (2005) Centre for Environment and Food Security, September 5, New Delhi
- Symposium on “Intellectual Property Protection and Sustainable Development” (2005) Lexis Nexis Butterworths, August 29, New Delhi
- Genetically Modified Food – Ethical Issues/Public Awareness (2005) Indian Council of Medical Research, August 19, New Delhi
- ‘Indian Legislation on Protection of Plant varieties and Farmers’ Rights’ (2005) Kerala Agricultural University, August 11, Trivandrum, Kerala
- ‘The Culture of Innovation in Indian Science and Technology: Opportunities Seized and Opportunities Lost’ (2005) University of Hyderabad, August 10, Hyderabad
- “Human Centred Sustainable Development Paradigm” (2005) M S Swaminathan Research Foundation, August 7, Chennai, Tamil Nadu

- Workshop on Legislations impacting Farmer's rights and Food security (2005) Green Foundation, July 23, Bangalore, Karnataka
- Proceedings of the Fourth Meeting of Functional Committee of Plant Genetic Resources (2005) National Bureau of Plant Genetic Resources, June 16, New Delhi
- National Consultation on Cartagena Protocol on Biosafety: Issues before MoP-2 (2005) Research and Information System for Developing Countries, May 24, New Delhi
- India-China Conference on Agriculture: Tradition, modern technology and globalization (2005) NISTADS, March 23, New Delhi
- National conference on Biopiracy: A threat to National Biological Resources (2005) Osmania University, March 22, Hyderabad
- Rural Science Congress (2005) Centre for Science for Villages, March, 11-12, Wardha, Nagpur
- Workshop on Medicinal Plant Cultivation (2005) SESA, March 5-6, Daltonganj, Jharkhand
- Expert Committee for formulation of the National Biotech Policy (2005) Department of Biotechnology, Govt. of India, February 25, New Delhi
- Prithvi 2005 Global Eco Meet : Eco friendly life styles, environmental ethics and eco friendly traditions, policies and perspectives (2005) Swadeshi Science Movement, February 21, Thiruvananthapuram, Kerala
- Role of Science and Society Towards PGR Management-Emerging Issues (2005) Trust and Advancement of Agricultural Sciences, January 7-8, New Delhi
- Sustainable habitats : A way to the future (2005) Tata Energy Research Institute, January 4-5, New Delhi

## **2004**

### *International*

- U.S. National Academies meeting on Global Challenges for Guiding and Managing Biological Technologies (2004) The National Academies, October 25-26, Washington. USA
- Workshop on Consumer Concerns –Food Safety and GMOs (2004) Consumers International & VOICE, October 14, Bangkok, Thailand
- IUCN-IDRC Meeting on Biosafety (2004) International Development Research Centre & IUCN Regional Biodiversity Programme, Sri Lanka, October 12-13 Colombo, Sri Lanka
- International Assessment of Agricultural Science and Technology (2004) United Nations Environment Program, August 30- September 3, Nairobi, Kenya
- Millennial Development & the Governance of Social Reproduction (2004) York University, Canada, May 28-29, Toronto, Canada

### *National*

- Workshop on IPRs in Agriculture (2004) Govt. of Andhra Pradesh, TIFAC & CII, December, 13-14, Hyderabad, Andhra Pradesh

- Development and Commercialization of Transgenic Crops in India (2004) National Academy of Sciences, December 1, New Delhi
- Post-IPR Strategic options in Pharma Marketing (2004) Institute of Pharmaceutical & Healthcare Management and Research, November 25, New Delhi
- AIPWA's 4<sup>th</sup> national Conference on Resisting Repression, Fighting for Women's Rights (2004) All India Progressive Women's Association, November 24, New Delhi
- Symposium on Uncommon Opportunities – A Roadmap for Employment, Food and Global Security (2004) M S Swaminathan Research Foundation, November 20-22, Chennai, Tamil Nadu
- North-South Conclave on Fairness in a Fragile World (2004) Henirich Boll Foundation, November 18, New Delhi
- 4<sup>th</sup> Annual meeting of the Society for the Institute of Bioresources and Sustainable Development (2004) Institute of Bioresources and Sustainable Development, November 10, New Delhi
- Sub regional workshop on Nutrition, Food Safety and Biotechnology (2004) Gene Campaign, Consumers International, VOICE, October 5-7, New Delhi
- Seminar on Medicinal plant, Plant Products & Patents (2004) State Medicinal Plants Board, Govt. of West Bengal & Association of Ayurvedic Doctors, October 1-3, Kolkotta, West Bengal
- IPGRI Workshop on Access and Benefit Sharing Policies and Laws (2004) M S Swaminathan Research Foundation, September 22-24, Chennai
- Meeting of the Governing Council for the Institute of Bioresources and Sustainable Development (2004) Institute of Bioresources and Sustainable Development, September 21, New Delhi
- The Common Minimum Programme and its Prospects on Economic Reforms (2004) Consumer Unity and Trust Society, September 14-15, New Delhi
- Legal & Regulatory Framework for the Indian Pharmaceutical Industry under the Globalized TRIPS Compliant Product Patent Regime (2004) Institute of Pharmaceutical & Healthcare Management and Research, August 21, New Delhi
- Towards Inclusive Democracy: Civil Society Response to Common Minimum Programme (2004) Action Aid India, June 11, New Delhi
- Major issues in the WTO and Implications for India (2004) Administrative Staff College of India, April 30- May 1, Hyderabad, Andhra Pradesh
- Strategy Formulation Meeting on Agriculture and Trade (2004) Oxfam Trust, April, 15, New Delhi
- Policy and Institutional Challenges and Issues in Indian Agriculture (2004) Oxfam GB, April 12, New Delhi
- Biotechnology and Development: Ensuring Access, Cooperation and Capacity Building in the Asian Region (2004)\_Research and Information System for the Non-Aligned and Other Developing Countries, April 7-8, New Delhi
- WTO and its impact on Indian Agriculture and Agro based Industries (2004) Indian Institute of Directors, March 27, Chennai, Tamil Nadu
- Molecular Breeding and Shaping the Future of Rice (2004) M S Swaminathan Research Foundation, March 12-13, Chennai, Tamil Nadu
- Social aspects of GM crops (2004)\_Acharya N.G. Ranga Agricultural University, February 19-20, Hyderabad,

- National Food Security Summit (2004) World Food Programme, M. S. Swaminathan Research Foundation, February 4-5, New Delhi

## **2003**

- National Symposium on "Relevance of GM technology to Indian Agriculture and Food Security (2003) Gene Campaign, November 26-27, New Delhi
- Seminar on Intellectual Property Rights (2003) Administrative Staff College of India. November 17-18 Hyderabad
- Judicial exchange on Access to Justice ( 2003) Commonwealth Human Rights Initiative, November 14-16 Mumbai, Maharashtra
- Biodiversity and applied Biology of Plants (2003) Lucknow University, October 8, Lucknow, Uttar Pradesh
- The Performance of Bt Cotton in Andhra Pradesh (2003) Gene Campaign, August 5, Hyderabad,
- The Role of GM Technology in Crop production (2003) G.B. Pant University of Agriculture & Technology, July 12, Pant Nagar, Uttaranchal
- The New IPR Laws in India (2003) Indian Law Society, July 11, New Delhi
- The Relevance of GM Technology to Food (2003) Gene Campaign & PAEDIA, May 13, New Delhi
- Regulation of GM Crops in India (2003) IFPRI, May 1, Washington, USA
- Emerging Issues in Biotechnology (2003) Kennedy School of Government, Harvard University, April 24, Boston, USA
- Discussion on Bt Cotton (2003) Gene Campaign, 15 April, New Delhi
- 4th Congress of the European Society for Agricultural and Food Ethics (2003) March 20-22, Toulouse, France
- 'CUTS' Partnership Conclave (2003) Consumer Unity & Trust Society, March 12-14, New Delhi
- Gene Futures: Debating the use of GM Crops and Foods in the UK (2003) Five Year Freeze Campaign & GeneWatch UK, February 11, London UK
- Protecting Farmers' Rights: Issues and Options (2003) Bangladesh Environmental Lawyers' Association, February 1-2, Dhaka, Bangladesh
- The Genomic Policy Executive Course; Indo-Canadian initiative (2003) Indian Council of Medical Research (ICMR) & International Development Research Centre (IDRC), January 20-24, Kumarakon, Kerala
- Resources: Conceptions and Contestations (2003) Social Science Research Council, Kathmandu, January 7-8, Kathmandu, Nepal
- Asia Social Forum (2003) World Social Forum, January 2-5, Hyderabad, Andhra Pradesh

## **2002**

- Genetic Resources: Conservation and Management (2002) Gargi College, Dec. 16, New Delhi
- World Commission on the Social Dimension of Globalization National Dialogue in India (2002) Delhi University, Dec. 11, New Delhi

- Regional Conference on Globalization and Agriculture: Challenges for South Asia (2002) RIS, Delhi & Inst. of Policy Studies, Colombo, December 4-5, New Delhi
- International Conference on Health Care & Food: Challenges of IPRs, Biosafety & Bioethics (2002) NISTADS, December 1-5, New Delhi
- Workshop on Biosafety of Transgenic Rice (2002) National Academy of Agricultural Sciences & Syngenta, October 27-30, Chennai, Tamil Nadu
- Brainstorming on Development issues in India (2002) S.M. Sehgal Foundation, October 24-25, New Delhi
- Europe/USA: Bilateral Views on Agricultural Policies (2002) SFER, Paris, October 9-11. Paris, France
- Second consultation on Farmer's Rights to Livelihood (2002) South Asia Watch on Trade, Economics & Environment (SAWTEE), August 24-25, Kathmandu, Nepal
- Asia Pacific Conference on Food Security (2002) Consumers International Regional Office of Asia Pacific, July 24-25, Hong Kong
- Biotechnological Interventions for Dryland Agriculture-Opportunities and Constraints (2006) Andhra Pradesh - Netherlands Biotechnology Programme, July 18-20, Hyderabad
- Seminar on Issues in Rural Development (2002) Rajiv Gandhi Foundation, July 9, New Delhi
- Sixth Meeting of the Steering Committee of the NBDB. (2002) Department of Biotechnology, July 8, New Delhi
- Roundtable on Biotechnology and Law (2002) National Law School of India University, July 7, Bangalore
- ASEM workshop on Agrofood Bioethics (2002) European Federation of Biotechnology, June 22-24, Kuala Lumpur, Malaysia
- National Symposium on Non-Timber Forest Produce (2002) Ekta Parishad, 8-9 June, Raipur, Chattisgarh
- Multi-Stakeholder Dialogue on Trade Intellectual Property and Biological Resources" (2002) Centre for Policy Dialogue & ICTSD, April 19-21, Dhaka, Bangladesh
- Civil Society Brainstorming on various aspects On Bioresources & Indigenous Knowledge (2002) Gene Campaign, April, 4, New Delhi
- Expert Consultation on the Status of Biotechnology in Agriculture in Asia and Pacific (2002) FAO/APAARI, Bangkok, March 21-23, Bangkok, Thailand
- APEC Symposium on Traditional Medicine (2002) IPR Department, Govt. of Hong Kong. March 19, Hong Kong
- Impact of Globalization on Trade in the Indian Context. (2002) PRIA, March 7, New Delhi
- National Seminar on IPRs (2002) Kannur University, February 8-9, Kannur, Kerala
- Meeting to Discuss Farmers Rights Bill. (2002) Gene Campaign, New Delhi & Consumers International, January 24-25, Bangkok, Thailand
- Biotechnology- The Frontier" Indian Science Congress-(2002) Centre for Cellular and Molecular Biology (CCMB), January 3-7, Hyderabad

## **2001**

- In service Training Programme for Middle Level IAS Officers (2001) Indian Institute of Public Administration ,November 7, New Delhi
- Round table meeting on WTO and Environment: India's Strategies for the Doha Ministerial Meeting (2001) Tata Energy Research Institute, October 23, New Delhi
- Workshop on "Farmers' Rights: From Legislation to Action" (2001) M S Swaminathan Research Foundation, October 22, Wayanad, Tamil Nadu
- IPRs and Biotechnology (2001) Centre for Cellular and Molecular Biology, October 11, Hyderabad, Andhra Pradesh
- National Workshop on Food Security and Consumer Protection (2001) China Consumers Association, China, October 9, Beijing, China
- Plant Variety and Farmer's Rights Bill (2001) National Academy of Agriculture Sciences September 25, New Delhi
- Meeting with members of the Commission on Intellectual Property Rights (2001) Council of Scientific and Industrial Research, August 30, New Delhi
- National Workshop on "Challenges of Liberalization and Protection of Farmers' Rights (2001) National Institute of rural Development, August 24-25, Hyderabad, Andhra Pradesh
- Workshop on "Policy and Legal Issues in Cultivation and Utilization of Bamboo, Rattan and Forest Trees in Private and Community Lands (2001) Kerala Forest Research Institute, August 7-9, Peechi, Kerala
- Symposium on "Plant Genetic Resources Management: Advances and Challenges (2001) Indian Society of Plant Genetic Resources & NBPGR, August 1-3, New Delhi
- New Biotechnology Food and Crops: Science, Safety and Society (2001) OECD & Govt. of United Kingdom, July 10-12, Bangkok, Thailand
- WTO Symposium on Current Issues Facing the World Trading System, (2001) World Trade Organization, July 6-7, Geneva, Switzerland
- Biotechnology and Global Governance: Crisis and Opportunity (2001) Harvard University & Weatherhead Center for International Affairs, April 26-28, Harvard University Cambridge, USA
- Oxfam International Seminar on Intellectual Property and Development (2001) Oxfam GB, March 20, Brussels
- Conference on Global Tensions (2001) Cornell University, March 9-11, Cornell University, USA

## **2000**

- Policy Seminar on Agriculture and Food Security (2000) Lal Bahadur Shastri National Academy of Administration, Mussoorie, December 16-17, New Delhi
- Expert Meeting on Systems and National Experiences for Protecting Traditional Knowledge, Innovations and Practices (2000) UNCTAD, October 30- November 1, Geneva, Switzerland
- Symposium on Intellectual Property Rights and Indian Germplasm Resources: Emerging Challenges (2000) Jamia Millia Islamia, October 20-21, New Delhi
- National Seminar on Transgenic Crops and Foods (2000) Acharya N.G. Ranga Agricultural University, September 23-24, Hyderabad, Andhra Pradesh

- Workshop on the Commercialization and use of Genetic Resource and Traditional Knowledge in Vietnam (2000) UNCTAD, September 7-8, Hanoi
- Stakeholder's Dialogue on Agricultural Biotechnology: Biosafety and Economic Implications (2000) Tata Energy Research Institute, August 14, Gurgaon, Haryana
- Samvada : Colloquium on the Human Genome: Scientific and Ethical Implications (2000) Centre for Philosophy and Foundations of Science, August 7, New Delhi
- Regional Capacity Building Training Workshop on Food Security (2000), Consumers International & SAWTEE, July 11-13, Kathmandu, Nepal
- National Dialogue on Peoples' Food Security and Sustainable Livelihoods (2000) Lokayan, June 26-27, New Delhi
- Workshop on National Biosafety Strategy and Action Plan (2000) National Biodiversity Strategy & Action Plan, June 23-24, New Delhi
- Second Meeting of the Steering Committee of the NBDB (2000) Department of Biotechnology, Govt. of India, June 6, New Delhi
- Second Meeting of the Working Group on TRIPS (2000) Confederation of Indian Industry, April 17, New Delhi
- GM Food Safety: Facts, Uncertainties, and Assessment (2000) OECD, February 28- March 1, Edinburgh, Scotland
- Sustainable Management of Non Timber Forest Products of Western and Eastern Ghats (2000) PCCF, Trivandru, February 22-24 Trivendrum, Kerala
- Implications for Food Security (2000) M S Swaminathan Research Foundation, February 10-12, Chennai, Tamil Nadu
- Roundtable discussion on biotechnology and organic farming (2000) United Nations Development Program, February 8, New Delhi
- Swadeshi Vigyan Mela" An Exposition on Indigenous Science & Technology- Innovations and Capabilities (2000) Vigyan Bharati, February 4, New Delhi

## 1999

- Conservation and Intellectual Property Regime (1999) Kalpvriksh, Pune, Jan 29-31
- Preparing for the Review of Article 27.3(b) or TRIPS" (1999) South Asian Network on Food, Ecology and Culture (SANFAC) Tangail, Bangladesh, Feb. 22-24
- "Kerala's Bio-diversity – An Appraisal for the New Millennium" (1999) Society for Education, National Solidarity & Environment, Chennai, Oct. 22
- Biotechnology for Sustained Productivity in Agriculture" (1999) International Life Sciences Institute – India, Hyderabad Nov. 1-2
- "South Asia 2010: Opportunities and Challenges" (1999) Coalition for Action on South Asian Cooperation (CASAC) Kathmandu, Dec. 1-3
- Seminar on Gender and Trade (1999) Centre of Concern, Washington USA

## 1998

- Seminar on Environment, Medical Ethics and Biodiversity (1998) Ahmednagar College, Ahmednagar, Maharashtra, Jan. 13-16,
- Workshop on “Agriculture, Biodiversity and Climatic Change” (1998) North-Eastern Hill University, Shillong, March 9-10,
- Globalisation and Liberalisation: Challenges for NGOs. (1998) Indian Institute of Management, Bangalore March 23,
- Development of Protocols for access to biodiversity and consequent benefit sharing (1998) Indian Institute of Management, Ahmedabad, April 10-12
- Training cum Study Visit on Rural Development for International Participant (1998) National Institute of Rural Development, Hyderabad, June 1-5,
- “Biotechnologies for Dryland Agriculture: Prospects and Constraints” (1998) Institute of Public Enterprise, Hyderabad, July 16,
- Gender and Technology in Asia (1998) Asian Institute of Technology, Thailand August 4-7

### 1997

- An Integrated Approach to Knowledge and Information (1997) National Institute of Advanced Studies, Bangalore, Jan 9
- Conference on Creativity and Innovation at Grassroots (1997) Indian Institute of Management, Ahmedabad Jan 11-14
- Seminar on Bioethics: Bioethical management of Biogeoresources (1997) Dept. of Zoology, University of Madras, Jan 16-19
- Workshop to Define India’s Position on Microorganisms in WTO/TRIS (1997) Gene Campaign, New Delhi, Feb 13
- Workshop with grassroots development workers (1997) AVARD-NE, Gauhati, Feb 24-26
- Bioresource & Biotechnology Policy for the Asian Region (1997) Gene Campaign, New Delhi, May 10-11
- National Symposium on Science and Technology for Sustainable Development (1997) National Academy of Sciences, Allahabad, Oct. 24-25
- Workshop on IPR and Bio-Diversity (1997) Orissa Development Action Forum, Bhubaneswar, Nov 25-26

### 1996

- Symposium on Genome Analysis: Recent Trends and Applications (1996) CCMB, Hyderabad, Jan 16
- World Trade Agreement and IPR issues in Agriculture (1996) M S Swaminathan Research Foundation, Chennai, Jan 17
- Protection of Intellectual Property Rights and Indigenous Knowledge and Resource Base of Tribal People (1996) Jigyansu Tribal Research Centre, New Delhi, Jan 22
- World Food Summit Consultation (1996) ActionAid, New Delhi, May 3,
- Meeting on Agriculture Biodiversity Management Issues in the Indian Himalayas (1996) ICAR and ICIMOD, New Delhi, July 18-19

- Bioprospecting of biological wealth and biodiversity in the country using biotechnological tools (1996) Department of Biotechnology, Govt. of India, New Delhi, Aug. 16
- India-IRRI Dialogue “Rice and IPR” (1996) Indian Council of Agriculture Research, New Delhi Sept27-29
- Genetic Resources, Intellectual Property Rights and the rights of Indigenous Communities (1996) Tamil Nadu Agricultural University, Coimbatore, Oct 8.
- GATT and its Implication on Indian Economy (1996) Haryana Institute of Public Administration, Gurgaon Oct. 18,
- Biotechnology and Biodiversity: Scientific and Ethical Issues (1996) United States Department of Agriculture & Indian Institute of Management, Ahmedabad, Nov.15,
- Conference on Patent System, Foreign Investment and Emerging Issues in WTO (1996) Forum of Parliamentarians on IP and National Working Group on Patent laws, New Delhi, Nov 16
- “Agrobiodiversity and Sustainable Agricultural Development” (1996) International Crop Science Congress, NAAS, New Delhi Nov 21,
- Conference on Plant & Environmental Pollution (1996) International Society of Environmental Botanist & NBRI Lucknow, Nov 30,
- “Sustainable Utilization of Biodiversity: Issues and Concerns” (1996) Tata Energy Research Institute (TERI), New Delhi, Dec 21