

**Curriculum Vitae**  
**DR. SANJAY K. NEPAL**  
(Updated January 10, 2007)

**Address**

Assistant Professor  
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**Education**

- ◆ PhD in Geography. June 1999, Institute of Geography, University of Bern, Switzerland
- ◆ M.Sc (Master of Science) in Rural Regional Development Planning (December 1991), Asian Institute of Technology, Bangkok, Thailand.
- ◆ M. A. (Master of Arts) in Geography, 1984, Tribhuvan University, Kathmandu, Nepal (First Rank, First Division)

**Professional Training**

- ◆ Advanced Environmental Conflict Resolution. A Short Course attended at The Banff Centre for Management, Banff, Alberta, Canada, September 18-23, 1994. Presentation: *"Consensus Building Process to Resolve the Park-People Conflict in the Royal Chitwan National Park, Nepal."*
- ◆ Advanced Workshop on Geographic Information Systems, AIT, Thailand, August 9-28, 1993. An intensive workshop on advanced features of Arc/Info package.
- ◆ Basic Training Workshop on GIS, AIT, Thailand, April 20-25, 1992. An introductory workshop to familiarize with Arc/Info.

**Work History**

August 2004 -

**Assistant Professor**, Department of Recreation, Park and Tourism Sciences, Texas A&M University

July 2000- July 2004

**Assistant Professor**, University of Northern British Columbia (UNBC), Prince George, Canada; since August 2004 Adjunct Professor

August 1999 to June 2000

**Research Associate and Co-ordinator**, The Nepal Tourism Research Project, Centre for Development and Environment, Institute of Geography, University of Bern.

Co-ordinated tourism and environmental research in the Nepalese Himalaya. The results of more than five years of research undertaken by six researchers compiled and synthesised to provide a perspective on the dynamics of international tourism and its impacts on development.

September 1996-July 1999

**Research Fellow, Schweizerische Stiftung für Alpine Forschungen, Zürich, Switzerland**  
Project Co-ordinator for the Nepal Research Study Group at the Centre for Development and

Environment. Co-ordinated an interdisciplinary group undertaking research related to tourism and environmental issues in Nepal. The Group included five master level students and myself. Research topics covered include tourism development, resource management, development issues, local participation, women and conservation, NGO involvement in community development, and institutional collaboration.

September 1995-August 1996

**Teaching Assistant, Department of Geography, University of Western Ontario, London, Ontario, Canada.**

Assisted in teaching courses on Resource and Environmental Management (Fall 1995), and Geography of Tourism (Winter 1996) to undergraduate students in Geography.

- ◆ GEO235F Introduction to Resource and Environmental Management (Prof. Michael J. Troughton)
- ◆ GEO358B Geography of Tourism (Prof. Richard W. Butler)

January 1992- August 1995

**Research Specialist, Asian Institute of Technology (AIT), Bangkok, Thailand.**

Co-Principal Investigator of a research project entitled "Managing protected areas under conditions of conflict" sponsored by the International Development Research Centre (IDRC), Canada.

Co-Principal Investigator of a research project entitled "Park-people conflict in the Royal Chitwan National Park, Nepal." One of the major outputs of this project was the publication of a monograph entitled "Struggle for Existence: Park-People Conflict in the Royal Chitwan National Park, Nepal".

### **Honors and Awards**

- ◆ Member, Phi Beta Delta Honor Society for International Scholars, 2004-
- ◆ Faculty Merit Recognition, July 2004, University of Northern British Columbia.
- ◆ Faculty Conference Travel Award (UNBC), 2001, 2002, 2003, & 2004; Total CAD \$: 11,000.
- ◆ Mention in *World's Who is Who and Does What in Environmental Conservation - 1996*, published by the International Foundation for Environmental Conservation, U.K.
- ◆ Special University Scholarship (SUS), University of Western Ontario, Canada (Fall 1995, Winter and Summer 1996).
- ◆ Canadian International Development Agency (CIDA) Scholarship 1990-91, Asian Institute of Technology (AIT), Thailand
- ◆ CIDA Thesis Research Award, AIT.

## **TEACHING**

### **Courses taught at TAMU**

*RPTS 316 Recreation Management of Wildlands* (Fall 2004 , Spring 2005, Fall 2005 and Spring 2006). Course materials can be accessed online at <http://www.rpts.tamu.edu/Courses/316/>

*RPTS 489 - Trends and Issues in Global Tourism* (Fall 2005).

I taught two directed studies courses (RPTS 685) during Spring 2005 and 2006. Each course had one student each. Also guest lectured in eight classes.

### **New courses developed at TAMU**

*RPTS 689 - Critical Perspectives to Global Tourism (Fall 2006)*

*RPTS 489 Interdisciplinary approaches to International Tourism - Fall 2006.* This is a team-taught (Nepal, Jamal, Stronza and Gretzel) course with the objective of providing freshmen students at TAMU an exposure to interdisciplinary perspectives to global tourism issues. Curriculum development grant from TAMU's International Office. It is part of the University-wide initiative on Learning Communities (<http://aggieaccess.tamu.edu/>). Funding includes faculty-led fieldtrip to Mexico.

### **Courses taught at UNBC**

RRT 201 - Introduction to Resource Recreation (Fall 2000 and Fall 2003)

RRT 203 - Introduction to Resource Tourism (Fall 2000, 2001, 2002, 2003 and 2004).

RRT 410 - Research Methods and Analysis in Recreation and Tourism (Fall 2001, 2002, 2003, 2004).

RRT 412- Issues and Trends in Recreation and Tourism (Winter 2001, 2002, 2003, 2004)

RRT 413- Visitor Management (Winter 2001, 2002, 2003, 2004)

GEOG 303: Recreation and Tourism Geography (Winter 2004)

### **Teaching Enhancement**

- ◆ Wakonse South Conference on College Teaching, March 31-April 2, 2006. Training conducted by The Center for Teaching Excellence, Texas A&M University.
- ◆ Faculty Teaching Academy, Texas A&M University, Fall 2005 and Spring 2006.
- ◆ Teaching Portfolio Workshop, October 28-29, 2005. Center for Teaching Excellence, Texas A&M University.
- ◆ Grant Writing Workshop, January - May 2005. Office of the Vice President for Research, Texas A&M University.
- ◆ Faculty Teaching Workshop, August 18, 2003 University of Northern British Columbia, Prince George.
- ◆ Faculty Development Over Time. Workshop organized by the Institute for Professional Development Coordinators, Simon Fraser University, Vancouver, October 25-26, 2002.

### **Students Supervised**

<b>Institution</b>	<b>Student Name</b>	<b>Degree</b>	<b>Supervisory role</b>	<b>Remark</b>
TAMU	Geoff Lacher	Masters	Chair	Currently conducting fieldwork in Thailand
	Sangsan Phumsathan	PhD	Chair	Entered Fall '06
	Juejue Xing	PhD	Co-Chair	"
	Po-Hsin Lai	PhD	Committee Member	Completed oral exam
	Joseph Mbaiwa	PhD	Committee Member	Entered Fall '04
	Thanathorn Vajirakachorn	PhD	Chair	Entered Spring '07
UNBC	Kulraj Bhandary	Masters	Chair	Graduated
	Paul Way	Masters	Chair	Graduated
	Arian Spiteri	Masters	Chair	Graduated
	Damodar Khadka	Masters	Chair	Exp. Graduation Dec 06

Graduate Teaching Mentor for Younga Park and WooJin Lee - enrolled in the Graduate Teaching Academy.

### **External Examiner**

2006. "Garbage in the Mt. Everest landscape: A study of tourist and local resident perceptions". PhD Thesis, by Beau Beza, submitted to the School of Architecture and Design, Royal Melbourne Institute of Technology (RMIT) University, Australia.
2005. "Tourism development and impacts in Himachal Pradesh, India". Thesis submitted by Vishal Sharma, in fulfillment of the degree of Masters of Tourism, University of Otago, New Zealand.

### **Others**

As a Research Associate at the Centre for Development and Environment, University of Bern, Switzerland (1997-2000), and co-ordinator of the Nepal Himalaya Tourism Project, I co-supervised fieldwork and masters thesis of five Swiss students enrolled in the Department of Geography:

- ◆ Christine Bichsel, The dynamics of trade and its socio-economic significance in Khumbu (in German)
- ◆ Beatrice Mattle, The dynamics of development of lodges, and implications on employment and energy in the Everest National Park (in German)
- ◆ Jacqueline Salami, Socio-economic and cultural stratification in rural households in the Annapurna Conservation Area (in German)
- ◆ Katrin Stocker, Women's group and their involvement in conservation in the Annapurna Conservation Area (in German)
- ◆ Marc Jampen, Tourism development and its implications for energy demand in the Annapurna region (in German).

## **RESEARCH**

**Research expertise:** Tourism/ecotourism management, tourism and local communities, park-people conflict, tourism-environment relationships.

### **Grants at TAMU**

- 2006-2007. Chipeniuk, R. (PI) Nepal, S.K. (Co-PI), Jamal, T. (Co-PI) Planning for Sustainable Mountain Community Development in British Columbia. Real Estate Foundation of British Columbia, Vancouver. \$ 8,400 (my share is \$ 4,200)
- 2006-2007. Nepal, S.K. (PI), Jamal, T. (Co-PI) "Sustainable Mountain Community Development: Managing Growth and Change in Western Canadian Resort Communities." Canadian Embassy, Washington, D.C. Requested \$ 15,000, funding provided \$ 8,000 (my share is \$ 4,000).
- 2005-2006. Nepal, S.K. (PI), Schuett, M. A. (Co-PI) "Monitoring visitor-induced ecological impacts: Development of Training Materials and Workshop in Texas." Renewable Resources Extension Act, Texas A&M University, \$ 6,930 (my share is \$ 5,000).
- 2005-2008. Nepal, S.K. (PI) "From agriculture to agritourism: Farmers' responses to economic diversification in rural Nepal and Thailand" United States Department of Agriculture - Foreign Agriculture Service (USDA-FAS). \$ 45,000.
- 2006-2007. Nepal, S.K. (PI), Jamal, T (Co-PI) and Stronza, A. (Co-PI) "Interdisciplinary approaches to international tourism development." International Curriculum Development Grant, Texas A&M University. \$ 2,500 + funding for student and faculty travel to Mexico (\$ 31,000). (my share is \$ 850 for the curriculum grant)
- 2005. Petrick, J., (PI) Nepal, S.K. (Co-PI), and O'Leary, J. (Co-PI). "Freedom to Freedom Heritage Trails of Discovery." National Park Service, Gulf Coast Cooperative Ecosystem

Studies Unit. \$ 9,000 (my share is \$ 2,000).

### **Grants at UNBC**

- 2004-2005. Nepal, S.K. (PI), Chipeniuk, R. (Co-PI), Borgstorm, G. (Co-PI) Conference Grant "Symposium on Mountain Community Development - Planning for Tourism, Amenity Migration and Resorts." Ministry of Competition, Science and Enterprise, British Columbia, Canada. \$ 5,000 (my share is \$ 3,000).
- 2004-2009. Social Sciences and Humanities Research Council of Canada (SSHRC) Community-University Research Alliance (CURA). "Shared Resource Management Partnerships: Uniting an Aboriginal Community and an Academic Community to Pursue Sustainable Development". \$ 1, 000,000. I am one of the five co-investigators involved in this project. The sub-title of my part of the project is: First Nations, Heritage Conservation and Ecotourism - Mapping Paths to Self-determination. My share is \$ 200,000 for 4 years (2005-2009).
- 2003-2006. Social Sciences and Humanities Research Council of Canada (SSHRC) Approaches to incentive-based conservation and impacts on local attitudes and participation in conservation. \$ 78,927. Grant No. 410-2003-0136.
- 2003-2004. Northern Land Use Institute, UNBC, Faculty Grant. Sustaining mountain communities: A comparative assessment of tourism induced development and community responses in Smithers and Valemount, BC. \$7,700.
- 2002-2005. Natural Sciences and Engineering Research Council (NSERC), Canada. Ecological impacts of recreation and tourism. \$ 64,000. Grant No. 249964-02.
- 2003. Riverboat ecotours in Kitsumkalum: A feasibility study. Report submitted to the Kitsumkalum Tribal Claims/Treaty Office, Terrace, BC. \$6,900.
- 2001-2002. Nepal, S.K. (PI) and Jeffrey Zeiger (Co-PI), Forest Renewal BC/Science Council of BC. CAD \$ 74,500. First Nations and Ecotourism: Building indigenous capacity in planning, developing, and managing ecotourism in traditional territories (my share is \$ 70,000).
- 2000-2001. Principal Investigator, University of Northern British Columbia (UNBC) Research Seed Money CAD \$ 10,000. Visitor impact management in protected areas in northern British Columbia.

### **Other grants**

- 2000. Nepal, S.K. Consulting Researcher, World Wide Fund for Nature (WWF), Gland, Switzerland Swiss Francs 6,000 (funding provided for one month research). Case studies on indigenous and traditional peoples and protected areas.
- 1999-2000. Nepal, S.K. (PI). Swiss Foundation for Alpine Research (SSAF). Swiss Francs 60,000; funding provided for research (12 months). Great Himalaya: Tourism and the dynamics of change in Nepal.
- 1995-1999. Nepal, S.K. (PI), Swiss Foundation for Alpine Research (SSAF) (1995-1999) Swiss Francs 250,000 (funding provided for fieldwork (14 months), research, printing, and living expenses (48 months). Project Title: Tourism-induced environmental changes in the Nepalese Himalaya: A comparative analysis of the Everest, Annapurna, and Upper Mustang regions.
- 1993-1994 Nepal, S.K. (PI) and Weber, Karl E. (Co-PI). International Development Research Centre (IDRC) CAD \$ 29,000 (funding provided for 12 months fieldwork, research and printing. Project Title: Managing protected areas under conditions of conflict: Selected case studies from China, Myanmar, Thailand, Nepal, and the Philippines (my share is \$ 29,000).

- 1991-1993 Nepal, S.K. (PI) and Weber, K. E. (Co-PI). Canadian International Development Agency (CIDA) Funding (1992-1993) US \$ 21,000 (funding provided for research preparation (24 months) and book publication. Project Title: Struggle for existence: Park-people conflict in the Royal Chitwan National Park, Nepal (my share is \$ 29,000).
- 1991, Nepal, S.K. (PI) Canadian International Development Agency (CIDA) Research Award for Masters Thesis, 1991 US \$ 3,000; funding provided for fieldwork (2 months) and thesis printing. Project Title: Resolving the park-people conflict: Socio-economic and environmental considerations, a case study of the Royal Chitwan National Park of Nepal.

## PUBLICATIONS

### Refereed Journal Papers

1. Nepal, S.K. 2007. Tourism and rural settlements - Nepal's Annapurna region. *Annals of Tourism Research* (forthcoming)
2. Nepal, S.K. 2007. Residents' attitudes to tourism in Central British Columbia, Canada. *Tourism Geographies* (forthcoming)
3. Nepal, S. K. and Way, P\* (2007). Characterizing and comparing backcountry trail conditions in Mt. Robson Provincial Park. *Ambio* 36 (1).
4. Nepal, S.K. and Way, P.\* (2007). Comparison of vegetation conditions along two backcountry trails in Mount Robson Provincial Park (Canada). *J. of Environmental Management*, 82 (2): 240-249.
5. Marion, J.L., Leung, Y.F and Nepal, S.K. (2006) Monitoring trail conditions: New methodological considerations. *The George Wright Forum* 23: 36-49.
6. Lai, P.\* and Nepal, S.K. (2006). Local perspectives of ecotourism development in Tawushan Nature Reserve, Taiwan. *Tourism Management* 27: 1117-29.
7. Arocena, J., Nepal, S.K., and Rutherford, M. (2006) Visitor-induced changes in the chemical composition of soils in backcountry areas of Mt. Robson Provincial Park, British Columbia, Canada. *J. of Environmental Management* 79 (1): 10-19.
8. Spiteri, A.\* and Nepal, S.K. 2006. Incentive-based approaches to conservation in developing countries. *Environmental Management*, 37 (1): 1-14.
9. Nepal, S.K and Chipeniuk, R. 2005. Mountain tourism - Toward a conceptual framework. *Tourism Geographies* 7 (3): 313-333.
10. Nepal, S.K. 2005. Tourism and remote mountain settlements: Spatial and temporal developments of tourist infrastructure in the Mt. Everest Region, Nepal. *Tourism Geographies*. Vol. 7 (2): 205-227.
11. Nepal, S.K. 2004. Indigenous ecotourism in Central British Columbia: The potential for building capacity in the Tl'azt'en Nations Territories. *J. of Ecotourism* 3 (3): 173-194.
12. Nepal, S.K. and Nepal, S.A. 2004. Visitor impacts on trails in the Sagarmatha (Mt. Everest) National Park, Nepal. *Ambio* 33 (6): 334-340.
13. Nepal, S.K. 2003. Trail impacts in the Sagarmatha (Mt. Everest) National Park, Nepal: A logistic regression analysis. *Environmental Management* 32 (3) 312-321.
14. Nepal, S.K. 2002. Involving indigenous peoples in protected area management: Comparative perspectives from Nepal, Thailand, and China. *Environmental Management* 30(6): 748-763.
15. Nepal, S.K. 2002. Examining tourism impacts from an interdisciplinary perspective: The Himalayan case study. *Asiatische Studien (Études Asiatiques)* LV 3 (2001): 777-804. Swiss Geographical Studies on Asia. This journal is published by the Department of Geography, ETH, Zurich.
16. Nepal, S.K. 2002. Mountain ecotourism and sustainable development. *Ecology*,

- economics, and ethics. *Mountain Research and Development* 22 (2): 104-109.
17. Nepal, S.K. 2002. Tourism as a key to sustainable mountain development: The Nepalese Himalayas in retrospect. Invited Paper for *Unasylva* 53: 38-45. (FAO Publication).
  18. Nepal, S.K. 2002. Linking Parks and People: Nepal's Experience in Resolving Conflicts in Parks and Protected Areas. *International Journal of Sustainable Development and World Ecology* 9 (1): 75-90.
  19. Nepal, S.K. 2000. Tourism and environment in the Nepalese Himalaya: Opportunities and constraints. *Annals of Tourism Research* 27 (3): 661-681.
  20. Nepal, S.K. and Wiesmann, U. 1998. Tourism, environment and sustainable development: Reflections on the Nepal Himalayas Protected Areas. *IITM Journal of Travel and Tourism* 2(1):17-35.
  21. Nepal, S.K. 1997. Sustainable tourism, protected areas, and livelihood needs of local communities in developing countries. *International Journal of Sustainable Development and World Ecology* 4(2): 123-34.
  22. Nepal, S.K. and Weber, K. E. 1995. A buffer zone for biodiversity conservation: Viability of the concept in Nepal's Royal Chitwan National Park. *Environmental Conservation* 21 (4): 333-41.
  23. Nepal, S.K. and Weber, K. E. 1995. Managing resources and resolving conflicts: National parks and local people. *International Journal of Sustainable Development and World Ecology* 2(1):11-25.
  24. Nepal, S.K. and Weber, K. E. 1995. Prospects for coexistence: Wildlife and local people in and around Royal Chitwan National Park, Nepal. *Ambio* 24(4): 238-45.
  25. Nepal, S.K. and Weber, K. E. 1995. The Quandary of Local People-Park relations in Nepal's Royal Chitwan National Park. *Environmental Management* 19(6): 853-66.

\* Graduate students

#### **Manuscripts Accepted and Under Review**

1. Nepal, S.K. Tourism and rural energy - The Annapurna region of Nepal. *Tourism Management* (Accepted with revisions)
2. Nepal, S.K. Ecotourists' importance to and satisfaction from accommodation-related amenities in the Annapurna region of Nepal. *Tourism Geographies* (Under Review)

#### **Books**

1. Nepal, S.K. 2003. *Tourism and the environment - Perspectives from the Nepalese Himalaya*. Innsbruck and Kathmandu: Studien Verlag and Himal Books, 205 pp.
2. Nepal, S.K., Kohler, T. and Banzhaf, B.R. 2002. *Great Himalaya - Tourism and the dynamics of change in Nepal*. Berne: Swiss Foundation for Alpine Research, 92 pp. Reviews of this book have been published in *Mountain Research and Development* 23(4): 394-395 and in *Tourism Geographies* 7(3): 341-342.

#### **Monograph**

1. Nepal, S.K. and Weber, K.E. 1993. *Struggle for existence: Park-people conflict in the Royal Chitwan National Park, Nepal*. Bangkok: Asian Institute of Technology, Thailand, 199 pp. A review of this monograph has been published in *Environmental Conservation* 22 (2): 189-190. Listed as a national bestseller (non-fiction) in Nepal.

#### **Book Chapters**

1. Nepal, S.K. 2005. Limits to indigenous tourism – An exploratory analysis from the Tl'azt'en Territories, Northern British Columbia. In Ryan, C. and Aicken, M. (eds)

- Indigenous Tourism - The Commodification and Management of Culture*. Oxford: Elsevier, pp. 111-127. Peer reviewed.
2. Nepal, S.K. 2003. Strategies for ecotourism development in mountainous environments In Ranga, M. and Chandra, A. *Tourism and Hospitality in the 21<sup>st</sup> Century*. New Delhi: Discovery Publishing, pp 135-154.
  3. Nepal, S.K. 2000. National parks, conservation areas, tourism, and local communities in the Nepalese Himalaya. In Butler, R.W. and Boyds, S.W. (eds) *Tourism and National Parks: Issues and Implications*. London: John Wiley, pp. 73-94. Peer Reviewed.
  4. Nepal, S.K. 2000. Recreation and tourism in Asian mountain forests. In Price, M. F. and Butt, N. (eds). *Forests in Sustainable Mountain Development: A State-of-the-Knowledge Report for 2000*. Oxon: CAB International, pp. 353-359. Peer reviewed.
  5. Nepal, S.K. 2000. Case studies on indigenous involvement in protected areas In J. Beltran (ed) *Indigenous and traditional peoples and protected areas. Principles, guidelines and case studies*. Gland: IUCN/WWF and Cambridge, UK. pp. 59-67 & 77-112.  
Also translated in Spanish (*Pueblos Indigenas y Tradicionales y Areas Protegidas Principios, Directrices y Casos de Estudio*).

### **Book Chapters Accepted**

1. Nepal, S.K. Indigenous perspectives on ecotourism in Nepal: The Ghale Kharka-Sikles and Sirubari experience. In Higham, J. (eds). *Critical Issues in Ecotourism*. Butterworth-Heinemann.
2. Nepal, S.K. Local level institutions in tourism management in Nepal's Annapurna region. In Butler, R. and Hinch, T. (eds). *Tourism and Indigenous Peoples*. Butterworth-Heinemann.

### **Conference Papers and Published Abstracts**

#### **Full Papers**

1. Nepal, S.K. 2006. "Sustaining mountain livelihoods through rural tourism: Issues and trends in Asian mountains, with specific reference to the Nepalese Himalaya." Paper presented at the *International Symposium - Towards Sustainable Livelihoods and Ecosystems in Mountainous Regions*, March 7-9, 2006 Chiang Mai, Thailand.
2. Nepal, S.K. 2004. "Mountain Tourism: A Conceptual Framework." Paper presented at the *Tourism State of the Art II*. June 27-30, 2004, University of Strathclyde, Glasgow, UK.
3. Nepal, S.K. 2003. "Limits to ecotourism development in Northern British Columbia – A Case study of the Tl'azt'en Nations. Paper prepared for the *Taking Tourism to the Limits International Conference* hosted by the University of Waikato, New Zealand Dec 8-11, 2003.
4. Nepal, S.K. 2002. "Managing mountain tourism and the environment in the highest national park: Nepal's Sagarmatha (Everest) National Park." Presented at the *Tourism and the Natural Environment: Interrelationships, Impacts and Management*. Organized by the University of Brighton. October 23-25, Eastbourne, England.
5. Nepal, S.K. 2002. "Benefits for whom? NGOs and local communities in biodiversity conservation in South Asia." Paper presented at the *Annual Meeting of the Canadian Association of Geographers (CAG)*, May 28-June 1, 2002, Toronto. Also, Invited paper at the *Congress of Social Sciences and Humanities – Collaborative Program on Sustainable Human Development organized by the Canadian International Development Agency*, May 25-June 1, 2002, Toronto.
6. Nepal, S.K. 2002. "Mountain ecotourism: Global perspective on challenges and opportunities." Paper submitted to *The World Ecotourism Summit*, May 19-22, 2002, Quebec City. (included in CD-Rom: Portfolio of Statements and Presentations)

7. Nepal, S.K. 2002. "Spatial and temporal effects of tourism development on remote mountain settlements in the Himalayas." Paper presented at the *Annual Meeting of the Association of American Geographers*, Los Angeles, California, March 19-22, 2002.
8. Nepal, S.K. 2000. Keynote Paper presented at the *International Symposium "Mountain Tourism – A Blessing or a Curse?"* held during April 16-17, on the occasion of the opening of the Exhibition "Der Berg Ruft" (A Call to the Mountains) International Mountaineering Exhibition (15 April 2000 – 4 November 2001) held in Altenmarkt, Salzburg, Austria. Paper has been translated in German too.
9. Nepal, S.K. 1999. "Managing tourism and environment in the highest national park: solid waste management in the Sagarmatha (Mt. Everest) National Park, Nepal." A success story" Paper presented at the *Third Global Conference, Building A Sustainable World Through Tourism*, October 17-21, 1999. Glasgow, Scotland.
10. Nepal, S.K. 1996. "Tourism, Environment and Sustainable Development: Reflections from the Nepalese Himalaya." Paper published in the *Proceedings of the Alpine Tourism: Sustainability - Reconsidered and Redesigned*. International Conference held in Innsbruck, Austria, June 2-5. Pp. 156-73.
11. Nepal, S.K. 1996. "Bridging the gap: Tourism, protected areas and local people in developing countries." Paper presented at the *Sixth International Symposium on Society and Resource Management*, held in Pennsylvania State University, U.S.A. June 18-23, 1996.
12. Nepal, S.K. 1995. "On the relevance of integrating recreation ecology in tourism impact studies in the context of Himalayan parks and protected areas." Paper presented at the *International Himalayan Environment Programme and Action Projects Conference*, New Delhi, India, February 10-12, 1995. Served as the moderator of the Task Force on "Biosphere Reserves and Protected Areas Network: Fish and Wildlife; Environmental stress; 'Hot spots' and Popular Mountaineering Routes and Bases".
13. Nepal, S.K. 1994. "Tourism and environmental sustainability in parks and protected areas: A research framework for developing countries." Paper presented at the *Second Global Conference, Building a Sustainable Development World Through Tourism*, 12-16 September 1994, Montreal, Canada.

#### **Published Abstracts**

1. Oh, J.Y, Kim, H., Nepal, S. and O'Leary, J.T. 2006. "The exploration of symbolic meanings of travel souvenirs: The analysis of 'My favorite trip souvenirs'." 11th Annual Conference on Graduate Education and Graduate Student Research in Hospitality and Tourism, January 5-7, 2006, Seattle, Washington.
2. Nepal, S.K. 2005. "Community perspectives of impacts and implications of resort development in Valemount, British Columbia". *Paper presented at the Symposium on Mountain Community Development - Planning for Tourism, Amenity Migration and Resorts*. Smithers, British Columbia, Canada. June 28-30, 2005.
3. Spiteri, A and Nepal, S.K. 2005. "Protected area tourism in Nepal: Benefiting communities and conservation?" Paper presented at the *8th World Wilderness Congress*, Anchorage, Alaska (9/30-10/6, 2005).
4. Khadka, D. and Nepal, S.K. 2005. "Community participation in protected area tourism: Lessons from Nepal" Paper presented at the *8th World Wilderness Congress*, Anchorage, Alaska (9/30-10/6, 2005).
5. Spiteri, A. and Nepal, S.K. 2005. "Creating incentives for conservation: A comparison of protected areas in Nepal." Paper presented at the *Annual Meeting of the Canadian Association of Geographers*, London, Ontario, Canada, May 31-June 4, 2005.

6. Khadka, D. and Nepal, S.K. 2005. "Issues in community participation in biodiversity conservation: Experience from Nepal." Paper presented at the *Annual Meeting of the Canadian Association of Geographers*, London, Ontario, Canada, May 31-June 4, 2005.
7. Nepal, S.K. 2005. "Trail impact assessments in two World Heritage sites." Paper presented at *The George Wright Society Biennial Conference on Parks, Protected Areas, and Cultural Sites*. Philadelphia, March 14-18, 2005.
8. Nepal, S.K. 2005. "Community concerns about a proposed resort complex development in Valemount, British Columbia." Paper presented at the *Annual Meeting of the American Association of Geographers*, Denver, CO, April 5-9, 2005.
9. Nepal, S.K. 2004. "Resident attitudes toward tourism in a peripheral mountain community: The Canoe Mountain Gondola Project in Valemount, British Columbia." Presented at the *Annual Meeting of the Canadian Association of Geographers*, Moncton, New Brunswick, May 25-29, 2004.
10. Way, P. and Nepal, S.K. 2004. "Ecological impacts of outdoor recreation on Mt. Robson Provincial Park's backcountry trails." Presented at the *Annual Meeting of the Canadian Association of Geographers*, Moncton, New Brunswick, May 25-29, 2004.
11. Nepal, S.K. 2004. "Mountain tourism: Toward a conceptual framework." Paper presented at the *Annual Meeting of the American Association of Geographers*, Philadelphia, March 15-19 2004.
12. Nepal, S.K. 2003. "Resident attitudes toward proposed tourism development in Valemount: Preliminary research findings." Resort Communities and Community Planning Workshop, November 17-19, 2003, Valemount, BC.
13. Nepal, S.K. 2003. "First Nations and Ecotourism: Opportunities and Constraints in the Tl'azt'en Territories, Northern British Columbia." Paper presented at the *Annual Meeting of the Canadian Assoc. of Geographers*, Victoria, May 2003.
14. Nepal, S.K. 2003. "Community capacity building among the First Nations in Northern British Columbia." Paper presented at the *Western Division Canadian Association of Geographers (WDCAG)*, Organized by the Geography/Resource Recreation and Tourism Program, University of Northern British Columbia, Prince George, March 2003.
15. Nepal, S.K. 2001. "Environmental Education: Recreation and Tourism Perspectives." Paper presented at the *Annual Environmental Education (EECOM) Conference*, Whitehorse, Yukon, July 19-22.
16. Nepal, S.K. 2001. *International Workshop on Mountain Ecosystems: A Future Vision* held in Cusco, Peru (April 25-27). One of the key members of the drafting committee for the Cusco Declaration on Mountain Ecosystems.
17. Nepal, S.K. 1999. Participated in the electronic conference *Mountain People, Forests and Trees*. April - May 1999, organized by the Mountain Forum, an international network. Presented a case study from the Khumbu region on tourism's impact on mountain forests (see N. Butt and M.F. Price (2000) *Mountain People, Forests, and Trees. Strategies for Balancing Local Management and Outside Interests*. Virginia: The Mountain Institute and Mountain Forum).

**Invited Academic Lectures (open to the public):**

1. Nepal, S.K. 2006. "Ecotourism impacts in Nepal's national parks and protected areas". Presented at the Centro de Investigacion en Ciencias Agropecuarias (CICA), Universidad Autónoma del Estado de México (UAEM), Toluca, Mexico, May 24, 2005.
2. Incentive-based conservation in Nepal: A Comparative analysis of the Annapurna Conservation Area and Royal Chitwan National Park, School of Environment, Resources and Development, Asian Institute of Technology, Bangkok, Thailand, February 28, 2006. The same talk was given also at the Faculty of Forestry, Kasetsart University, Bangkok, Thailand February 27, 2006.

3. Chaos, creation, and crisis in tourism research: Toward a philosophy of tourism sciences, Department of Recreation, Park, and Tourism Sciences Research Seminar, Texas A&M University, October 28, 2005.
4. International tourism in the Nepalese Himalaya - Spatial and Temporal Trends. Department of Geography Colloquium, Texas A&M University, February 18, 2005.
5. Tourism in Peripheral Locations – Opportunities and Challenges for Northern British Columbia. Public Lecture at Smithers, organized by University of Northern British Columbia Environmental Planning Program, October 10, 2003.
6. Tourism in Mountainous Environments. Guest lecture – Tourism Lecture Series, Faculty of Environmental Studies, University of Waterloo, November 8, 2002.
7. Tourism-induced Environmental Changes in the Everest Region: Spatial and Temporal Developments. February 2001 organized by the Natural Resources and Environmental Studies Research Colloquium, University of Northern British Columbia, Prince George.
8. Mountain Tourism in the Nepalese Himalaya, Aspects of Environment and development in the Everest, Annapurna and Mustang regions. May 31<sup>st</sup>, 2000 organized by the German Technical Cooperation (GTZ) and University of Heidelberg, South Asia Institute in Nepal.
9. Tourism-induced environmental changes in the Khumbu Region of Nepal, May 19, 2000 organized by the International Center for Integrated Mountain Development (ICIMOD), Nepal.
10. Introduction and Preliminary Findings of the Nepal Himalaya Tourism Project. ETH-Zurich, Switzerland, September 16, 1999. Invited by the research team of Professor Dr. Ulrich Mueller-Boker, Department of Geography, ETH-Zurich.

### **Book Reviews**

1. 2006. Book Review: H. Kapadia (2005). Into the Untravelled Himalaya - Travels, Treks, and Climbs. New Delhi: Indus Publishing. *Geographical Journal*. Accepted.
2. 2005. Book Review: T. Huybers and J. Bennett (2002) Environmental Management and the Competitiveness of Nature-based Tourism Destination. Glos: Edward Elgar Publishing. *Journal of Sustainable Tourism*, 13(1): 99-100.
3. 2003. Book Review: D. Newsome, SA Moore and RK Dowling (2002) Natural Area Tourism: Ecology, Impacts and Management. Clevedon: Channel View. *International Journal of Wilderness*, 9(2), p. 46.
4. 2001. Book Review: Sharma, P (ed) 2000. *Tourism as development: Case studies from the Himalaya*. Innsbruck and Kathmandu: StudienVerlag and Himal Books. *Mountain Research and Development*, 21 (4), pp. 406-407.

### **Magazine Articles and Translated Papers**

1. 2002. Tourism: Promise and peril. *World Conservation* (1), p. 17. Also translated and simultaneously published in French and Spanish.
2. 1999. Khumbu, Nepal: Successes and challenges in locally-based mountain tourism. In *Mountains of the World. Tourism and Sustainable Mountain Development*. Bern: Mountain Agenda, pp. 26-27.
3. 2000. Toerisme en Milieu: Afvalbeheer in het Sagarmatha (Mt. Everest) National Park, een successverhaal. Himalaya (Tourism and environment: Garbage collection in Sagarmatha National Park: A success story) Translation in Dutch by Godert Jan van Lynden. *Himalaya Magazine*. Voorjaar 2000, pp. 9-14.
4. 2000. Die Auswirkungen des Tourismus auf eine abgelegene Berggemeinde: die Sherpas des Khumbu Himal, Nepal, 10 pp. (Tourism impacts on a remote mountain community: the Sherpas of Khumbu Himal, Nepal). Translated in German In *Proceedings of the international conference held during the International Mountaineering Exhibition* (April

15-16, 2000), Salzburg, Austria.

### **Unpublished Reports**

1. Kim, H., Petrick, J. and Nepal, S.K. (2005). *Trails of Discovery Marketing Plan Guidebook - For Use by National Park Managers*. Report submitted to the Gulf Coast Cooperative Ecosystem Studies Unit, Texas A&M University, College Station.
2. Nepal, S.K. 2004. *Sustaining mountain communities: Residents' responses to tourism development in Valemount, British Columbia*. Report submitted to the Northern Land Use Institute, University of Northern British Columbia, Canada. 112 pp.
3. Nepal, S.K. 2002. *Riverboat tours in Kitsumkalum: A feasibility study*. Report submitted to the Kitsumkalum Tribal Claims/Treaty Office, Terrace, British Columbia. 25 pp.
4. Nepal, S.K., Zeiger, J, and others 2002. *First Nations and ecotourism: Building indigenous capacity in planning, developing, and managing ecotourism in traditional territories. The Tl'azt'en Nation*. Final Report (accompanied by five separate reports and two appendix volumes) submitted to the Science Council of British Columbia. April 2002.
5. Nepal, S.K. 2000. *Indigenous peoples and protected areas. Overview and case studies from Canada, China, Ethiopia, Nepal, and Thailand*. Report submitted to the World Wide Fund for Nature (WWF), Gland, Switzerland, 30 pp.
6. Nepal, S.K. 1999. *Reconciling conflicts between biodiversity conservation and livelihood needs of local communities: The Nepalese experience*. Paper prepared for the International Technical Consultation on "Protected Area Management and Sustainable Rural Development" 26-29 October, Harare, Zimbabwe, hosted by FAO, Rome, 19 pp.
7. Nepal, S.K. and Weber, K.E. (1995). *Management of protected areas under conditions of conflict*. Research Report submitted to the International Development Research Centre (IDRC), Canada. 200 pp.

## **SERVICE**

### **University**

#### **At TAMU**

Awards Committee, Department of Recreation, Park and Tourism Sciences  
Departmental Representative, International Agriculture and Resource Management Graduate Certificate Course.

#### **At UNBC**

Served on College level Graduate Committee (2000-2004)  
Member of the University level Teaching and Learning Task Force (2002).  
Served on 3 Appointment Selection committees (ASC) during the year 2002-2003.  
Served as a member of Canada Research Chair Appointment Selection Committee, 2004.

### **Professional Organizations**

- ◆ Associated Editor (since September 2006); eRTR (*eReview of Tourism Research*). This is an on-line journal that publishes applied research notes and other resources for tourism professionals.
- ◆ Board Member, Recreation, Tourism and Sports Specialty Group, American Association of Geographers (elected 2005)

- ◆ Member of the Organizing Committee. Symposium on Mountain Community Development - Planning for Tourism, Amenity Migration and Resorts. Smithers, British Columbia, Canada. June 28-30, 2005.
- ◆ Corresponding Member of the Board, Swiss Foundation for Alpine Research, Switzerland (nominated since November 1999)
- ◆ Editorial Board – *Tourism Geographies* (2003-2004), Consulting Editor.
- ◆ Member, Sustainable Tourism Speciality Group, International Geographic Union (IGU)
- ◆ Member, American Association of Geographers (AAG)
- ◆ Chair, Tourism and Recreation Study Group (nominated 2003-2004), Canadian Association of Geographers (CAG).
- ◆ Member, The Mountain Forum (International Electronic Network Forum)
- ◆ Member, IUCN Mountain Protected Areas Network
- ◆ Organized special paper sessions at the annual meetings of the Association of American Geographers in Philadelphia (14-19 March 2003), Denver (April 5-9, 2005), Chicago (March 7-11, 2006), and at the Canadian Association of Geographers (CAG) Annual Meeting at Moncton (May 25-29, 2004). Also organized and chaired a session on Environmental Protection and Policies at the Annual Meeting of the CAG in London, Ontario (May 31-June 4, 2005).
- ◆ Regular referee for journals *Environmental Management*, *Journal of Environmental Management*, *Environmental Conservation*, *Annals of Tourism Research*, *Mountain Research and Development*, *Tourism Management*, *Journal of Ecotourism*, *Geographical Journal*.. During my last six years, I have reviewed between 6-10 papers per year.
- ◆ Member, Co-ordination team for the preparation of the document: *Mountains of the World: Tourism and Sustainable Mountain Development*, prepared for the United Nations Commission on Sustainable Development and its 1999 Spring Session on Tourism.

### **Community**

- ◆ 2004. Reviewer, "Maintaining a competitive advantage for BC's Nature-based Tourism Industry," report prepared by the Ministry of Sustainable Resource Management, Victoria, British Columbia.

### **Media Exposure:**

- ◆ Newspaper citation, my views on tourism potential in Northern Canada May 8, 2004, *Prince George Citizen*.
- ◆ News report of my book, "Tourism and the Environment: Perspectives from the Nepal Himalaya" *Free Press* (February 22, 2004), *Prince George This Week* (February 29, 2004), and *Prince George TV* (February 2004).
- ◆ Interview, Canadian Broadcasting Corporation (CBC) – Tourism issues in the Himalayas and Northern British Columbia (September 2002)
- ◆ News article, report of my research on tourism in northern BC, *Free Press* (August 18, 2002).
- ◆ News article, reporting my research on tourism and indigenous peoples in northern British Columbia (*Prince George This Week*, May 3, 2001).
- ◆ One of the two member panel on an interactive discussion programme on Tourism issues in Alps and the Himalayas, April 18, 2000, organized by Radio ORF, Salzburg, Austria. The other panel member being Dr. Martin Uitz, Director of SalzburgerLand (State Tourist Board).
- ◆ Participated, by invitation, in a public discussion forum organized by the North – South Media Festival (Recoutres Medias Nord-Sud) (May 3 – 7, 1999), TV Suisse Romande,

Geneva, Switzerland.

**Field Experience**

Nepal Himalayas – International Tourism impacts (14 years)

Thailand – Regional Planning, Protected Areas and Tourism (4 years)

Switzerland: Tourism (3 years)

Canada (BC): Tourism, Parks and First Nations; Resort Community Development (4 years)