



**CURRICULUM VITAE  
AND LIST OF PUBLICATIONS**

**PD Dr. Thomas Geissmann**

Anthropologisches Institut / Anthropological Institute  
Universität Zürich-Irchel  
Winterthurerstrasse 190  
CH-8057 Zürich  
Switzerland

September 2009

**Name:** Thomas GEISSMANN

**Office Address:** Anthropologisches Institut  
Universität Zürich-Irchel  
Winterthurerstrasse 190  
CH-8057 Zürich  
Switzerland

Phone: +41-44 635 54 11 / 13  
Fax: +41-44 635 68 04  
E-mail: thomas.geissmann@aim.uzh.ch

**Websites:** [www.gibbons.de](http://www.gibbons.de)  
[www.gibbonconservation.org](http://www.gibbonconservation.org)

**Home Address:** Haslernstrasse 4  
CH-8953 Dietikon  
Switzerland  
Phone: +41-43 317 87 52

**Nationality:** Swiss

**Languages:** Fluent in spoken and written German, English and French, and working knowledge of Italian.

**Education:**

- 2002: Habilitation thesis: "Gibbons: Communication, radiation and conservation biology of the forgotten apes," Habilitationsschrift zur Erlangung der *venia legendi* für das Fachgebiet Zoologie, Tierärztliche Hochschule Hannover, Germany. The habilitation is a post-doctoral academic degree specific to several Central European countries, qualifying the degree-holder for full professorship.
- 1993: D. Phil. in Anthropology: "Evolution of communication in gibbons (Hylobatidae)." Ph.D. Dissertation, Anthropological Institute, Faculty of Philosophy II, Zürich University, Switzerland. Supervisor: Prof. Dr. R. D. Martin.
- 1984: Diploma in Anthropology: "Funktion der gesanglichen Lautäusserungen des Siamangs, *Hylobates syndactylus* (Raffles, 1821). [Function of songs of the siamang, *Hylobates syndactylus* (Raffles, 1821)]." Anthropological Institute, Faculty of Philosophy II, Zürich University, Switzerland. Supervisor: Prof. Dr. J. Biegert.

**Academic Positions:**

- 2003-present: Research Associate at the Anthropological Institute, Zürich University, Switzerland.
- 1996-2002: Assistant Professor ("Hochschulassistent, C1") in Zoology, Institute of Zoology, Tierärztliche Hochschule Hannover, Germany.

**Teaching and Related Experience:**

- 2003-present: Lecturer of courses on “Comparative Primatology”, “Primate Conservation”, “Primate Ecology and Behaviour”, “Primate Systematics”, and “Introduction to Physical Anthropology” at the Anthropological Institute of Zürich University.
- 2001-present: Organiser of field courses in techniques for gibbon surveys:  
 2009 for survey staff of People Resources and Conservation Foundation (PRCF) and Fauna & Flora International (FFI) in Vietnam.  
 2008 for students of the Zoology department of Yangon University and staff members of the Hoolock Gibbon Conservation Status Review project (of the Myanmar Conservation Program) in Yangon, Myanmar.  
 2007 for staff members of Nangunhe National Nature Reserve in Cangyuan county, Yunnan province, China.  
 2003 for staff members of Chinese Nature Reserves, held in Bawangling, Hainan, China, and supported by the Hainan Provincial Wildlife Conservation Centre, the Hainan Provincial Forestry Department and Kadoorie Farm & Botanic Garden, Hong Kong.  
 2002 for Cambodian students and staff members of FFI and WCS (Wildlife Conservation Society) in Phnom Penh, Cambodia.  
 2001 and 2002 for Vietnamese students and staff members of FFI (Fauna & Flora International) in Hanoi, held in Bach Ma National Park and in Trung Khanh.
- 1992-present: Supervisor of 20 Diploma/Master’s theses and co-supervisor of 2 Ph.D. thesis projects on topics related to behavioural biology, ecology, phylogeny, conservation and systematics of primates.
- 1996-2002: Lecturer and advisor at the Institute of Zoology, Tierärztliche Hochschule Hannover. General courses: “General Zoology”, “Comparative Zoology” and “Comparative Primatology”. Advanced courses and seminars: “Behavioural Biology” and “Evolution of Communication and Cognition”.
- 1995-1996: Lecturer in advanced courses on “Primate Ecology and Behaviour” and “Primate Social Systems” at the Anthropological Institute of Zürich University.
- 1995: In charge of establishing a computer-database for the new Muesum of Biological Anthropology at Zürich University.
- 1985: Assistant to introductory course on Physical Anthropology and Primatology at the Anthropological Institute of Zürich University.
- 1984-1985: In charge of establishing, maintaining and exhibiting a collection of primate and human skeletal items, casts and other teaching aids for courses in Physical Anthropology, Human Evolution and Primatology at the Anthropological Institute of Zürich University.
- 1981-1982: Organiser and lecturer of an interdisciplinary course on “Reproduction, Infant Development and Parental Behaviour in Primates” at Zürich University.

**Fellowships, Grants, Distinctions:**

- 2008-2010: Primate ecology and survey specialist of the Hoolock Gibbon Conservation Status Review project (of the Myanmar Conservation Program). The Hoolock Gibbon Status Review project (of the Myanmar Conservation Program) is implemented jointly by the People Resources and Conservation Foundation (PRCF), Fauna & Flora International (FFI), the Myanmar Biodiversity and Nature Conservation Association (BANCA) and the Zoology Department of the University of Yangon. Funding by the Great Ape Conservation Fund, U.S. Fish & Wildlife Service. Budget for the first two years US\$ 58’250.

- Fall 2008: G. & A. Claraz-Schenkung: Grant for a 4-week field survey of white-handed gibbons in China.
- Fall 2003: Kadoorie Farm & Botanic Garden, Hong Kong: Grant for a 4-week field survey of Hainan black gibbons in China and for helping to implement the *in situ* Conservation Action Plan for this species.
- Fall 2002: Chicago Zoological Society, Chicago Board of Trade Endangered Species Fund: Grant for a 4-week gibbon field survey in northeastern Vietnam.
- Spring 2002: Fauna & Flora International, Cambodia Programme: Grant for a 4-week gibbon field survey in Cambodia.
- 2002: Nomination as International Scientist of the Year by the International Biographical Centre of Cambridge, England.
- 2001: Margot Marsh Biodiversity Fund (with Fauna & Flora International, Indochina Programme): Grant for a 2-week gibbon field survey in central Vietnam.
- 2000: DFG: Grant for attendance of IPS-Congress in Adelaide (Australia).
- 1999: Messerli-Stiftung: Grant for a 4-week primate field survey in northwestern Laos.
- 1998: Margot Marsh Biodiversity Fund and IPPL (International Primate Protection League): Grant for a 6-week primate field survey in northeastern Vietnam.
- 1998: DFG: Grant for attendance of IPS-Congress in Antananarivo and 2-week field survey of indris (*Indri indri*) in Zahamena (Madagascar)
- 1996: A.H. Schultz Foundation: Grant for a 6-week research trip to the major zoological collections in the U.S.A. in order to collect morphological data on crested gibbons.
- 1994-1995: Academic Trainee Fund (FAN) of the University Zürich Association (ZUNV): 1-year stipendium awarded for research project on the evolution and conservation biology of crested gibbons (*Hylobates concolor*-group).
- 1993-1994: Swiss National Science Foundation: 2-year stipendium for research into the evolution and conservation biology of crested gibbons (*Hylobates concolor*-group).
- 1993: Messerli-Stiftung: Grant for a field study of conservation and vocalizations of Hainan black gibbons in China.
- 1988-1993: A. + E. Sigg Foundation: Special 5-year grant in honour of the zoologist Prof. Georg Haas: 5-year grant for research into the evolution of communication in gibbons.
- 1987-1988: A. H. Schultz Foundation: 2-year stipendium for research into the evolution of communication in gibbons.
- 1982-1983: Max-Planck-Institute for Behavioural Physiology in Seewiesen, Bavaria, Germany: Invitation and project support for one-year research stay to analyze duetting behavior of siamangs (*Hylobates syndactylus*).

#### Invited Lectures and Contributions:

- August 2008: Invited to give three guest lectures (on topics including gibbon conservation, functions of gibbon calls, and the evolution of music) at several locations in Japan, including the Primate Research Institute in Inuyama, the 10th International Conference on Music Perception and Cognition held in Sapporo, and a Symposium on “Evolution of Music and Brain Science” held in Tokyo.
- May 2008: Invited to give a guest lecture on Chinese Gibbon Diversity and Conservation at the Museo Civico di Zoologia in Rome.

- December 2006: Invited to participate at the second workshop for the conservaton of the Hainan Gibbon, to be held in Bawangling, Hainan, and organised by the Unicorn Foundation.
- October 2006: Invited to give two guest lectures on Gibbon Diversity and on Gibbon Conservation at the Italian Institute of Anthropology, Università La Sapienza, Rome.
- September 2006: Invited to participate at the Asian Primate Red List workshop to be held in Phnom Penh, Cambodia, 8-12 September 2006. The workshop is being held in partnership the *IUCN/SSC Primate Specialist Group*, the *IUCN Global Mammal Assessment (GMA)*, and the Southeast Asia Mammal Databank Project of the Istituto di Ecologia Applicata, Rome.
- January 2006: Invited to give four guest lectures on the vocal behaviour of gibbons at the “5. Hörfest” in Wiesbaden, 19 January 2006, Germany. This event is jointly organised by the Kulturamt Wiesbaden and Kulturradio HR2.
- July 2005: Invited to give a guest lecture on diversity and conservation of gibbons at the Institute for Human Biology and Anthropology of the Freie Universität Berlin, Germany.
- February 2005: Invited to give a guest lecture at the “17. Ulmer Werkstatt für Musiktherapeutische Grundlagenforschung”, to be held on 11-12 February 2005, and organized by the Universitätsklinikum Ulm, Abteilung Psychosomatische Medizin und Psychotherapie, Germany.
- May 2004: Invited to participate at an international workshop on mammals of Southeast Asia, held in Bangkok, Thailand, 3-7 May 2004. The workshop is jointly organised by the *Institute of Applied Ecology (IEA)* of Rome, as part of their Southeast Asian Mammals Databank project (SAMD), in partnership with *IUCN’s Global Mammal Assessment (GMA)* project and co-funded by the *EU*. The main objectives are to review status and distribution of the Southeast Asian mammals.
- January 2004: Invited to give a guest lecture on gibbon vocal behaviour at the Max Planck Institute for Evolutionary Anthropology in Leipzig, Germany.
- June 2003: Invited to give a guest lecture on gibbon vocal behaviour at the Zoological Institute of the Ludwig-Maximilians-Universität Munich, Germany.
- June 2003: Invited by the Collegium Budapest for a one-week research visit in order to initiate a joint project on gibbon cognition.
- Nov. 2002: Invited to give a guest lecture on “Diversity of Gibbon Songs” at the Anthropological Institute, Zürich University, Switzerland.
- Jan. 2002: Invited to give a series of three seminars on “Gibbon Biology and Conservation” at the Istituto di Antropologia, Università di Firenze, Italy, 28-29 January 2002.
- Sept. 2001: Invited to give a guest lecture on “Evolution and Adaptive Radiation of Gibbons” at the Institute for Systematics and Population Biology, Zoological Museum, University of Amsterdam, The Netherlands, on 25 Sept. 2001.
- May 2000: Invited to give a guest lecture on “Taxonomy and Evolution of Gibbons” at the “The Apes: Challenges for the 21st Century”, held at the Brookfield Zoo, Brookfield, Ill., U.S.A., 10-13 May 2000.
- Feb. 2000: Invited to participate at the workshop “Primate Taxonomy for the New Millennium”, held in Orlando, Fl., U.S.A., 25-29 February 2000. The aim of the workshop was to produce a working list of all known primate taxa as the basis for conservation action. This listing will be the basis for the *IUCN Red Data List*, including the Species Information System (SIS) and RAMAS software

(currently under development) and the *Threatened Primate Species Action Plan*, as well as for promoting research on distributions, taxonomy and systematics, for conservation in the field and captive management.

- Oct. 1999: Invited to give a guest lecture on “Taxonomy and Evolution of Gibbons” at the “Centenary Congress of the Anthropological Institute in Zürich: 1899-1999”, Zürich University, Switzerland.
- May 1997: Invited to give a guest lecture on gibbon singing behaviour at a workshop on “The Origins of Music”, to take place in Florence, Italy, 29 May-3 June 1997, organised by the Foundation for Biomusicology and Acoustic Ethology, Östersund, Sweden / Florence, Italy.
- Dec. 1996: Invited to give a guest lecture at a symposium on “Taxonomy, Systematics and the Assessment of Biodiversity”, held during the International Senckenberg-Conference: Global Biodiversity Research in Europe, Frankfurt, Germany, 9-13 December.
- Dec. 1994: Invited to give a special guest lecture at a symposium on “The Power of Music”, organised by the MidSweden University, Östersund, Sweden.
- May 1994: Invited to give a special guest lecture at a symposium on “Scents and their Effects”, organised by the Psychology Department of Vienna University, Austria.
- Oct. 1992: Invited to give a special guest lecture at the 2nd Meeting of Primate Caretakers at the Cologne Zoo, Germany.

#### Activities and Societies:

- Hoolock Gibbon Conservation Status Review project (of the Myanmar Conservation Program): Primate ecology and survey specialist, 2008-2010. In collaboration with People Resources and Conservation Foundation (PRCF), Fauna & Flora International (FFI), the Myanmar Biodiversity and Nature Conservation Association (BANCA) and the Zoology Department of the University of Yangon.
- Gibbon Conservation Alliance (GCA, [www.gibbonconservation.org](http://www.gibbonconservation.org)): Founder and president from 2003.
- Kalaweit Program / Etho-Passion Indonesia, Kalimantan Gibbons Conservation Program, Kalteng, Indonesia: Member of the Scientific Advisory Board from 2002.
- Gesellschaft für Primatologie e.V.: Board of Directors 1999-2002.
- World Conservation Union, IUCN/SSC Primate Specialist Group: Member from 1997.
- Gesellschaft für Primatologie e.V.: Member from 1997.
- Deutsche Zoologische Gesellschaft e.V.: Member from 1997.
- Centro Internazionale di Studi e Ricerche sul Popolamento Preistorico e Protoistorico del Piemonte Sud-Orientale: Honorary Member 1990-1996.
- International Primatological Society: Member from 1986.
- Swiss Association of Anthropology: Member from 1983.

#### Editorial Experience:

- 2004-present: Founder and Editor of the *Gibbon Journal*, an electronic journal dedicated to the conservation and biology of gibbons.
- 2002-present: Member of the Editorial Board of the journal *Human Evolution*, Florence University Press, Florence.
- 1999-2002: Management of the Christian-Vogel-Fonds, a grant-in-aid program for young primatologists.

1985-1986: Editorial advisor to *Folia Primatologica*.

### Additional Experience:

- May/June 2009: 4-week field survey of Cao-Vit gibbons (*Nomascus nasutus*) in Kim Hy forest (Bac Kan province) and Lung Ri area (Cao Bang province), NE Vietnam. Project in collaboration with People Resources and Conservation Foundation (PRCF) and Fauna & Flora International (FFI).
- Jan./Feb. 2009: 4-week field survey of eastern hoolock gibbons (*Hoolock leuconedys*) in Kachin state, NE Myanmar. Project in collaboration with People Resources and Conservation Foundation (PRCF) and Fauna & Flora International (FFI).
- Nov./Dec. 2008: Organiser of training course and 4-week field survey of western hoolock gibbons (*Hoolock hoolock*) in Rakhine Yoma, SW Myanmar. Project in collaboration with People Resources and Conservation Foundation (PRCF) and Fauna & Flora International (FFI).
- Nov. 2007: 4-week field survey of white-handed gibbons (*Hylobates lar*) in the Nangunhe National Nature Reserve in Cangyuan county, Yunnan province, China. Project in collaboration with the Kunming Institute of Zoology, Chinese Academy of Sciences, China.
- Aug. 2004: Member of the scientific committee of the 20th Congress of the International Primatological Society (Torino, Italy, August 23-28, 2004).  
4-week field survey of silvery gibbons (*Hylobates moloch*) in central Java, as a pilot project for a future long-term project on behavioural ecology.  
2-week field survey of southern white-cheeked crested gibbons (*Nomascus siki*) in central Vietnam, and training Vietnamese students in field survey techniques.  
2-week field survey of pileated gibbons (*Hylobates pileatus*) in eastern Thailand.  
2-week field survey of indris (*Indri indri*) in Zahamena (Madagascar).
- Fall 2003: 4-week field survey of Hainan black gibbons (*Nomascus hainanus*) in the Bawangling Nature Reserve on Hainan Island, China. Project in collaboration with Hainan Provincial Wildlife Conservation Centre and Hainan Provincial Forestry Department.
- Fall 2002: 4-week field survey of the last mainland population of the eastern black crested gibbon (*Nomascus nasutus*) in northeastern Vietnam. Project in collaboration with FFI-Vietnam (Fauna & Flora International).
- August 2002: Organiser of the first International Symposium on "Gibbon Diversity and Conservation" (duration: 3 days, 32 oral presentations) at the 19th Congress of the International Primatological Society (Beijing, China, August 4-9, 2002).
- March/April 2002: 4-week field survey of the pileated gibbon (*Hylobates pileatus*) and the yellow cheeked crested gibbon (*Nomascus gabriellae*) in Cambodia. Project in collaboration with FFI-Cambodia (Fauna & Flora International).
- 2001: 2-week field survey of primates in southern Sumatra (Indonesia).
- 1999: 4-week field survey of the Laotian black crested gibbon (*Nomascus concolor lu*) in northwestern Laos (Bokeo Province).
- 1998: 6-week field survey of primates in northeastern Vietnam (Bac Kan and Thai Nguyen Provinces).
- 1993: 4-week research trip through Vietnam dedicated to research on gibbon behaviour and systematics, including a 1-week field study on vocalisations and conservation of yellow-cheeked crested gibbons (*Nomascus gabriellae*) in the Nam Bai Cat Tien National Reserve.

- 1993: 4-week research trip through eastern China dedicated to research on gibbon behaviour and systematics.
- 1993: 4-week field study on vocalisations and conservation of Hainan black crested gibbons (*Nomascus hainanus*) in the Bawangling Nature Reserve on Hainan Island, China.
- 1990: Pilot study to research project on the evolution and conservation biology of crested gibbons (genus *Nomascus*): 5-week research trip through south-west China dedicated to research on gibbon behaviour and systematics, including a 1-week field study on vocalisations and conservation of black crested gibbons (*Nomascus concolor*) in the Ailao mountains.
- 1988-1996: Several research trips to research on gibbon behaviour (zoos) and systematics (museum collections): United States (3 weeks in 1988, 6 weeks in 1996), France (3 weeks in 1988, and 4 weeks in 1993, 1 week in 1995), Germany (4 weeks in 1987, and 3 weeks in 1988), England (4 weeks in 1988 and 2 weeks in 1995), Austria (2 weeks in 1994), Sweden (2 weeks in 1994), China (2 weeks in 1995).
- 1988: Member of an 2-week expedition to Tunisia prospecting the potential of various Eocene, Miocene and Pliocene fossil sites for excavations by the Anthropological Institute of Zürich University.

## Publications:

### a. Refereed Papers

44. Geissmann, T., Stuenkel, A., Nijman, V., and Jan Vermeer J., submitted: The loud calls of Asian colobines (Primates: Cercopithecidae): A phylogenetic approach. *Biological Reviews*: Manuscript reviewed and currently being revised.
43. Davila Ross, M., and Geissmann, T., in press: Circadian long call distribution in wild orangutans. *Primatologie*.
42. Grueter, C. C., Jiang Xuelong, Konrad, R., Fan Pengfei, Guan Zhenhua, and Geissmann, T. (2009): Are *Hylobates lar* extirpated from China? *International Journal of Primatology* **30**: 553-567.
41. Hofmann, M.I., Schradin, C., and Geissmann, T. (2007). Radiographic evaluation of neonatal skeletal development in *Callimico goeldii* reveals closer similarity to *Callithrix jacchus* than to *Saguinus oedipus*. *American Journal of Primatology* **69**: 420-433.
40. Davila Ross, M., and Geissmann, T. (2007). Call diversity of wild male orangutans: A phylogenetic approach. *American Journal of Primatology* **69**: 305-324.
39. Geissmann, T., and Mutschler, T. (2006). Diurnal distribution of loud calls in sympatric wild indris (*Indri indri*) and ruffed lemurs (*Varecia variegata*): Implications for call functions. *Primates* **47**: 393-396.
38. Konrad, R., and Geissmann, T. (2006). Vocal diversity and taxonomy of *Nomascus* in Cambodia. *International Journal of Primatology* **27**: 713-745.
37. Geissmann, T., and Nijman, V. (2006). Calling behavior of wild silvery gibbons (*Hylobates moloch*) in Java (Indonesia). *American Journal of Primatology* **68**: 1-19.
36. Geissmann, T., Bohlen-Eyring, S., and Heuck, A. (2005). The male song of the Javan silvery gibbon (*Hylobates moloch*). *Contributions to Zoology* **74**: 1-25.
35. Takacs, Z., Morales, J. C., Geissmann, T., and Melnick, D. J. (2005). A complete species-level phylogeny of the Hylobatidae based on mitochondrial *ND3-ND4* gene sequences. *Molecular Phylogenetics and Evolution* **36**: 456-467.

34. Thalmann, U., and Geissmann, T. (2005). A new species of woolly lemur *Avahi* (Primates: Lemuriformes) from Bemaraha (western Madagascar). *American Journal of Primatology* **67**: 371-376.
33. Geissmann, T., Groves, C. P., and Roos, C. (2004). The Tenasserim lutung, *Trachypithecus barbei* (Blyth, 1847) (Primates: Cercopithecidae): Description of a live specimen, and a reassessment of phylogenetic affinities, taxonomic history, and distribution. *Contributions to Zoology* **73** (4): 271-282.
32. Chen, H.-C., Geissmann, T., and Chen, P.-C. (2004). A survey of the taxonomic status of captive gibbons in Taiwan. *The Raffles Bulletin of Zoology* **52**: 265-269.
31. Brandon-Jones, D., Eudey, A. A., Geissmann, T., Groves, C. P., Melnick, D. J., Morales, J. C., Shekelle, M., and Stewart, C.-B. (2004). Asian Primate Classification. *International Journal of Primatology* **25**: 97-164.
30. Geissmann, T. (2003). Circumfacial markings in siamang and evolution of the face ring in the Hylobatidae. *International Journal of Primatology* **24**: 143-158.
29. Geissmann, T. (2002). Duet-splitting and the evolution of gibbon songs. *Biological Reviews* **77**: 57-76.
28. Roos, C., and Geissmann, T. (2001). Molecular phylogeny of the major hylobatid divisions. *Molecular Phylogenetics and Evolution* **19**: 486-494.
27. Dallmann, R., and Geissmann T. (2001). Different levels of variability in the female song of wild silvery gibbons (*Hylobates moloch*). *Behaviour* **138**: 629-648.
26. Dallmann, R., and Geissmann T. (2001). Individuality in the female songs of wild silvery gibbons (*Hylobates moloch*) on Java, Indonesia. *Contributions to Zoology* **70**: 41-50.
25. Ujhelyi, M., Merker, B., Buk, P., and Geissmann, T. (2000). Observations on the behavior of gibbons (*Hylobates leucogenys*, *H. gabriellae*, and *H. lar*) in the presence of mirrors. *Journal of Comparative Psychology* **114**: 253-262.
24. Thalmann, U., and Geissmann, T. (2000). Distribution and geographic variation in the western woolly lemur (*Avahi occidentalis*) with description of a new species. *International Journal of Primatology* **21**: 915-941.
23. Geissmann, T., and Orgeldinger, M. (2000). The relationship between duet songs and pair bonds in siamangs, *Hylobates syndactylus*. *Animal Behaviour* **60**: 805-809.
22. Geissmann, T. (1999). Duet songs of the siamang, *Hylobates syndactylus*: II. Testing the pair-bonding hypothesis during a partner exchange. *Behaviour* **136**: 1005-1039.
21. Geissmann, T., and Braendle, C. (1997). Helping behaviour in captive pileated gibbons (*Hylobates pileatus*). *Folia Primatologica* **68**: 110-112.
20. Geissmann, T., and Orgeldinger, M. (1995). Neonatal weight in gibbons (*Hylobates* spp.). *American Journal of Primatology* **36**: 179-189.
19. Geissmann, T. (1995). The yellow-cheeked gibbons (*Hylobates gabriellae*) in Nam Bai Cat Tien (southern Vietnam) revisited. *Primates* **36**: 447-455.
18. Dal Pra, G., and Geissmann, T. (1994). Behavioural development of twin siamangs (*Hylobates syndactylus*). *Primates* **35**: 325-342.
17. Christen, A., and Geissmann, T. (1994). Primate survey in northern Bolivia with special reference to Goeldi's monkey, *Callimico goeldii*. *International Journal of Primatology* **15**: 239-274.
16. Thalmann, U., Geissmann, T., Simona, A., and Mutschler, T. (1993). The indris of Anjanaharibe-Sud, northeastern Madagascar. *International Journal of Primatology* **14**: 357-381.
15. Geissmann, T. (1993). Hypertrichosis in a gibbon (*Hylobates muelleri*). *Journal of Medical Primatology* **22**: 317-319.
14. Dielentheis, T.F., Zaiss, E., and Geissmann, T. (1991). Infant care in a family of siamangs (*Hylobates syndactylus*) with twin offspring at Berlin Zoo. *Zoo Biology* **10**: 309-317.

13. Geissmann, T. (1991). Sympatry between white-handed gibbons (*Hylobates lar*) and pileated gibbons (*H. pileatus*) in southeastern Thailand. *Primates* **32**: 357-363.
12. Geissmann, T. (1991). A reassessment of age of sexual maturity in gibbons (*Hylobates* spp.). *American Journal of Primatology* **23**: 11-22.
11. Fischer, J.O., and Geissmann, T. (1990). Group harmony in gibbons: Comparison between white-handed gibbon (*Hylobates lar*) and siamang (*H. syndactylus*). *Primates* **31** (4), 481-494.
10. Geissmann, T. (1990). Twinning frequency in catarrhine primates. *Human Evolution* **5**: 387-396.
9. Geissmann, T. (1990). Familial incidence of multiple births in a colony of chimpanzees (*Pan troglodytes*). *Journal of Medical Primatology* **19**: 467-478.
8. Geissmann, T. (1989). A female black gibbon, *Hylobates concolor* subspecies, from northeastern Vietnam. *International Journal of Primatology* **10**: 455-476.
7. Ziggioni, E., and Geissmann, T. (1987). Genetic polymorphisms in three Alpine populations (Visp valleys, Switzerland). *International Journal of Anthropology* **2**: 1-20.
6. Geissmann, T. (1987). A sternal gland in the siamang gibbon (*Hylobates syndactylus*). *International Journal of Primatology* **8**: 1-15.
5. Geissmann, T. (1986). Estimation of australopithecine stature from long bones: A.L.288-1 as a test case. *Folia Primatologica* **47**: 119-127.
4. Geissmann, T. (1986). Length estimate for KNM-ER 736, a hominid femur from the Lower Pleistocene of East Africa. *Human Evolution* **1**: 481-493.
3. Geissmann, T. (1986). Mate change enhances duetting activity in the siamang gibbon (*Hylobates syndactylus*). *Behaviour* **96**: 17-27.
2. Geissmann, T. (1984). Inheritance of song parameters in the gibbon song, analysed in 2 hybrid gibbons (*Hylobates pileatus* x *H. lar*). *Folia Primatologica* **42**: 216-235.
1. Geissmann, T. (1983). Female capped gibbon (*Hylobates pileatus* Gray 1891) sings male song. *Journal of Human Evolution* **12**: 667-671.

#### **b. Monographs and Books**

6. Geissmann T., Grindley, M., Momberg, F., Ngwe Lwin, and Saw Moses (2008): *Hoolock gibbon and biodiversity survey and training in southern Rakhine Yoma, Myanmar: Preliminary report*. Myanmar Primate Conservation Program, BANCA, FFI, PRCF and Yangon University, Yangon, 31 pp.
5. Chan, B. P. L., Fellowes, J. R., Geissmann, T., and Zhang, J. (2005): *Hainan gibbon status survey and conservation action plan, version 1*. Kadoorie Farm & Botanic Garden Technical Report No. 3. Hong Kong: Kadoorie Farm & Botanic Garden. iii + 32 pp. ISBN 962-8869-27-2
4. Geissmann, T. (2003): *Vergleichende Primatologie [Comparative Primatology]*. Springer Verlag, Berlin, Heidelberg & New York. xii + 357 pp. ISBN 3-540-43645-6.
3. Geissmann, T. (2002): *Verhaltensbiologische Forschungsmethoden: Eine Einführung [Research Methods in Ethology: An Introduction]*. Schöningh Verlag, Münster. 60 pp. ISBN 3-634849-64-4.
- 2a. Geissmann, T., Nguyen Xuan Dang, Lormée, N., and Momberg, F. (2000): *Vietnam Primate Conservation Status Review 2000, Part 1: Gibbons*.

Fauna & Flora International, Indochina Programme, Hanoi. 130 pp. Edition in English language. ISBN 1-903703-03-4.

- 2b. Geissmann, T., Nguyen Xuan Dang, Lormée, N., and Momberg, F. (2000):

[*Vietnam Primate Conservation Status Review 2000, Part 1: Gibbons.*]

Fauna & Flora International, Indochina Programme, Hanoi. 142 pp. Edition in Vietnamese language.

1. Geissmann, T. (1989).

*Multiple Births in Catarrhine Monkeys and Apes - A Review.*

Il Sedicesimo, Firenze. 78 pp. ISBN 88-85342-02-7.

### c. Book-Chapters

7. Keith, S. A., Waller, M. S., and Geissmann, T. (2009). Vocal diversity of Kloss's gibbons (*Hylobates klossii*) in the Mentawai Islands, Indonesia. In: Lappan, S. M. and Whittacker, D. (eds.) *The gibbons: New perspectives on small ape socioecology and population biology*. Springer, New York, pp. 51-71.
6. Dallmann, T., and Geissmann, T. (2009). Individual and geographical variability in the songs of wild silvery gibbons (*Hylobates moloch*) on Java, Indonesia. In: Lappan, S. M. and Whittacker, D. (eds.) *The gibbons: New perspectives on small ape socioecology and population biology*. Springer, New York, pp. 91-110.
5. Geissmann, T. (2003). Tape-recording primate vocalisations. In: Setchell, J. M., and Curtis, D. J. (eds.), *Field and Laboratory Methods in Primatology: A Practical Guide*, pp. 228-238. Cambridge University Press, Cambridge.
4. Geissmann, T., and Nijman, V. (2001). Calling behaviour of wild Javan gibbons *Hylobates moloch* in Java, Indonesia. In: Nijman, V. (ed.), *Forest (and) Primates: Conservation and Ecology of the Endemic Primates of Java and Borneo*. Tropenbos-Kalimantan Series Vol. 5, pp. 43-59. Tropenbos International, Wageningen, The Netherlands.
3. Geissmann, T. (2000). Gibbon songs and human music from an evolutionary perspective. In: Wallin, N., Merker, B., and Brown, S. (eds.), *The Origins of Music*, pp. 103-123. MIT Press, Cambridge, Massachusetts.
2. Geissmann, T., and Hultegger, A. M. (1994). Olfactory communication in gibbons? In: Roeder, J.J., Thierry, B., Anderson, J.R., and Herrenschildt, N. (eds.), *Current Primatology, vol. 2: Social Development, Learning and Behaviour*, pp. 199-206. Université Louis Pasteur, Strasbourg.
1. Hellekant, G., DuBois, G., Geissmann, T., Glaser, D., and Van der Wel, H. (1990). Taste responses of chorda tympani proper nerve in the white-handed gibbon (*Hylobates lar*). In: Døving, K.B. (ed.), *ISOT X. Proceedings of the Tenth International Symposium on Olfaction and Taste, Oslo, Norway, July 16 - 20, 1989*, pp. 115-131. GCS (Graphic Communication System), Oslo.

### d. Non-Refereed Papers

42. Geissmann, T. (2009). Door slamming: Tool-use by a captive white-handed gibbon (*Hylobates lar*). *Gibbon Journal* **5**: 53-60.
41. Geissmann, T. (2009). Chinas letzte Weisswangen-Schopfgibbons: Ein Projektbericht aus dem Süden der Provinz Yunnan. *Gibbon Conservation Alliance, Jahresbericht* **5**(May): 15.
40. Geissmann, T., and Anzenberger, G. (2009). Hormonal correlates of the ovarian cycle in the yellow-cheeked crested gibbon (*Nomascus gabriellae*), and a review of ovarian cycles in gibbons (Hylobatidae). *Gibbon Journal* **5**: 61-73.
39. Geissmann, T., Geschke, K., and Blanchard, B. J. (2009). Longevity in gibbons (Hylobatidae). *Gibbon Journal* **5**: 81-92.

38. Geissmann, T., Grindley, M., Momberg, F., Ngwe Lwin, and Saw Moses (2009). Hoolock gibbon and biodiversity survey and training in southern Rakhine Yoma, Myanmar. *Gibbon Journal* **5**: 7-27.
37. Geissmann, T. (2008). Gibbon paintings in China, Japan, and Korea: Historical distribution, production rate and context. *Gibbon Journal* **4**: 1-38.
36. Geissmann, T., and Manella, B. (2008). Steroid secretion in siamang (*Symphalangus syndactylus*) skin glands. *Gibbon Journal* **4**: 56-63.
35. Geissmann, T. (2008). Intergroup conflict in captive siamangs (*Symphalangus syndactylus*). *Gibbon Journal* **4**: 51-55.
34. Geissmann, T. (2008). Auf der Suche nach Chinas letzten Weisshandgibbons: Ein Projektbericht aus dem Nangunhe-Naturreservat in der Provinz Yunnan [In search of the China's last white-handed gibbons: A project report from the Nangunhe Nature Reserve in Yunnan Province]. *Gibbon Conservation Alliance Jahresbericht* **4**: 10-21 (German text, English summary).
33. Geissmann, T. (2007). Status reassessment of the gibbons: Results of the Asian Primate Red List Workshop 2006. *Gibbon Journal* **3**: 5-15.
32. Geissmann, T. (2007). First field data on the Laotian black crested gibbon (*Nomascus concolor lu*) of the Nam Kan area of Laos. *Gibbon Journal* **3**: 56-65.
31. Geissmann, T., Trinh Dinh Hoang, La Quang Trung, and Tallents, L. (2007). A brief survey for crested gibbons in Bach Ma National Park, central Vietnam. *Gibbon Journal* **3**: 43-49.
30. Konrad, R., and Geissmann, T. (2007). Menschenrechte für Gibbons? Versuche mit Menschenaffen [Human rights for gibbons? Experiments with apes]. *Gibbon Journal* **3**: 16-22 (German text, English summary).
29. Geissmann, T. (2006). Forschungsbesprechung: Hulocks erhalten einen neuen Gattungsnamen [Research Review: Hoolocks get a new genus name]. *Gibbon Journal* **2**: 37-39 (German text, English summary).
28. Geissmann, T. (2006). Schutz des Hainan-Schopfgebbons, des seltensten Menschenaffen der Welt: Ein Projektbericht [Conservation of the Hainan black crested gibbon, the most endangered ape species: A project report]. *Gibbon Journal* **2**: 11-13 (German text, English summary).
27. Geissmann, T., Nijman, V., and Dallmann, R. (2006). The fate of diurnal primates in southern Sumatra. *Gibbon Journal* **2**: 18-24.
26. Geissmann, T., Traber, S., and von Allmen, A. (2006). Das Nangunhe-Naturreservat, Provinz Yunnan, China: Ein Projektbericht [Nangunhe Nature Reserve, Yunnan Province, China: A project report]. *Gibbon Journal* **2**: 14-17 (German text, English summary).
25. Thalmann, U., and Geissmann, T. (2006). Conservation assessment of the recently described John Cleese's woolly lemur, *Avahi cleesei* (Lemuriformes, Indridae). *Primate Conservation* **21**: 45-49.
24. Geissmann, T. (2005). Auf der Suche nach den letzten Gibbons von Hainan. *Gibbon Journal* **1**: 18-22 (German text, English abstract).
23. Geissmann, T. (2005). Der Hainan-Schopfgebbon: Der bedrohteste Menschenaffe der Welt. *Gibbon Journal* **1**: 10-12 (German text, English abstract).
22. Geissmann, T., Nguyen Xuan Dang, Lormée, N., and Momberg, F. (2003). Vietnam primate conservation status review 2000, Part 1: Gibbons (Summary). *Asian Primates* **8**(3-4): 42.
21. Geissmann, T., Nguyen Xuan Dang, Lormée, N., and Momberg, F. (2003). Status review of gibbons in Vietnam. *Asian Primates* **8**(3-4): 10-12.
20. Geissmann, T., La Quang Trung, Trinh Dinh Hoang, Vu Dinh Thong, Dang Ngoc Can, and Pham Duc Tien (2003). Rarest ape species rediscovered in Vietnam. *Asian Primates* **8**(3-4): 8-9.

19. Geissmann, T. (compiler) (2003). Symposium on gibbon diversity and conservation: Concluding resolution. *Asian Primates* **8**(3-4): 28-29.
18. Baker, L.R., Geissmann, T., Nadler, T., Long, B., and Walston, J. (2002). *Cambodia: Primate Field Guide*. Fauna & Flora International Cambodia, Phnom Penh. 8 pp. (English and Khmer text).
17. Geissmann, T., and Dallmann, R. (2002). Die Gesänge der Gibbons und die Evolution der Musik. *Praxis der Naturwissenschaften* **51** (1): 21-29 (German text).
16. Geissmann, T. (2002). Taxonomy and evolution of gibbons. In: Soligo, C., Anzenberger, G., and Martin, R.D. (eds.) *Anthropology and primatology into the third millennium: The Centenary Congress of the Zürich Anthropological Institute* (Evolutionary Anthropology Vol. 11, Supplement 1), pp. 28-31. Wiley-Liss, New York.
15. Geissmann, T., and Vu Ngoc Thanh (2001). Preliminary results of a primate survey in northeastern Vietnam, with special reference to gibbons. *Asian Primates* **7**(3-4): 0-4.
14. Geissmann, T. (2001). Natur- und Artenschutz: Vietnam Primate Conservation Status Review 2000 – Part 1: Gibbons. *Rundbrief Gesellschaft für Primatologie e.V.* **27**(April 2001): 17-18.
13. Geissmann, T. (2001). TiHo-Forscher warnt: Heimliches Aussterben der Kleinen Menschenaffen in Indochina. *TiHo-Anzeiger (Tierärztliche Hochschule Hannover)* **30** (6): 8 (German text).
12. Geissmann, T. (2001). Neue Primatenart auf Madagaskar entdeckt. *Tierärztliche Umschau* **56**(4): 216 (German text).
11. Baker, L.R., Nadler, T., and Geissmann, T. (2000). *Viet Nam: Primate Field Guide*. Fauna & Flora International, Indochina Programme, Hanoi. 8 pp. (English and Vietnamese text).
10. Geissmann, T. (2000). Duet songs of the siamang, *Hylobates syndactylus*: I. Structure and organisation. *Primate Report* **56**: 33-60.
9. Braendle, C., and Geissmann, T. (1997). Behavioural development of a pileated gibbon. *International Zoo News* **44**: 4-16.
8. Geissmann, T. (1997). New sounds from the crested gibbons (*Hylobates concolor* group): First results of a systematic revision. *Verhandlungen der Deutschen Zoologischen Gesellschaft: Kurzpublikationen – Short Communications, 90. Jahresversammlung 1997 in Mainz*, p. 170. Gustav Fischer, Stuttgart.
7. Geissmann, T. (1996). Einsichten in der Affensystematik. *UniZürich (Magazin der Universität Zürich)* **1996** (2): 71 (German text).
6. Geissmann, T. (1995). Gibbon systematics and species identification. *International Zoo News* **42**: 467-501.
5. Geissmann, T. (1995). Captive management and conservation of gibbons in China and Vietnam, with special reference to crested gibbons (*Hylobates concolor* group). *Primate Report* **42**: 29-41.
4. Geissmann, T., and Lim, K.K.P. (1994). Extraction of bacula from tanned gibbon skins. *Raffles Bulletin of Zoology* **42**: 775-780.
3. Geissmann, T. (1994). Systematik der Gibbons. *Zeitschrift des Kölner Zoo* **37**: 65-77.
2. Geissmann, T. (1991). The Spaeth gibbon collection. *Natural History Bulletin of the Siam Society* **39**: 53-70.
1. Ziggliotti, E., and Geissmann, T. (1985). The genetical influence of the Matterhorn (Monte Cervino). *Antropologia Contemopranea* **8**: 245-250.

### e. Abstracts of Presentations at Major Conferences

#### 3rd Congress of the European Federation for Primatology, held in Zürich, 12-15 August 2009:

45. Geissmann, T., Grindley, M., Momberg, F., Ngwe Lwin, Saw Soe Aung, and Thet Naing Aung (2009). The Hoolock Gibbon Status Review project: First results from Rakhine and Kachin states. *Folia Primatologica* **80**: 119 (Abstract only).

#### Symposium on Art and Brain Science II: Evolution of music and brain science, held at Phoenix Plaza, Ginza, Tokyo, 30 August 2008:

44. Geissmann, T. (2008). [Gibbon songs and music]. In Koizumi, H., and Okanoya, K. (eds.), [Symposium on Art and Brain Science II: Evolution of music and brain science. Phoenix Plaza, Ginza, Tokyo, 30 August 2008: Abstracts], Seizon-Kagaku Institute, Tokyo, pp. 8-9 (Japanese abstract only).

#### 10th International Conference on Music Perception and Cognition, ICMPC 10, held in Sapporo, Japan, 25-29 August 2008:

43. Geissmann, T. (2008). Song-diversity in a gibbon species: The silvery gibbon (*Hylobates moloch*) from Java (Indonesia). In Miyazaki, K., Hiraga, Y., Adachi, M., Nakajima, Y., and Tsuzaki, M. (eds.), *The 10th International Conference on Music Perception and Cognition, ICMPC 10: Abstracts. 25-29 August 2008, Sapporo, Japan*, Hokaido Printing Planning Co. Ltd., Sapporo, p. 30.

#### 5. Göttinger Freilandtage: Primate diversity – Past, present and future, held at the Deutsches Primatenzentrum Göttingen, Germany, 13-16 December, 2005:

42. Davila Ross, M., and Geissmann, T. (2005). Orangutan long call diversity: A phylogenetic approach. *Primate Report* **72-1** (Special Issue, Dec. 2005): 17-18 (Abstract only).

#### XVIIIe Colloque de la Société Francophone de Primatologie, held in Besançon, France, 19-21 October, 2005:

41. von Allmen, A., and Geissmann, T. (2005). La communication sociale des gibbons concolor (Genre *Nomascus*) dans les jardins zoologiques. *Primatologie et préservation de la biodiversité. Programme, résumés, participants. XVIIIe Colloque de la Société Francophone de Primatologie, 19-21 Octobre 2005, Besançon, France*, p. 26. Société Francophone de Primatologie, Besançon.

#### 20th Congress of the International Primatological Society, held in Torino, Italy, 22-28 August, 2004:

40. Davila Ross, M., and Geissmann, T. (2004). Biphonation in orangutan long calls. *Folia Primatologica* **75**, Supplement 1: 368-369.
39. Geissmann, T., Bohlen-Eyring, S., and Heuck, A. (2004). The male song of the Javan silvery gibbon (*Hylobates moloch*). *Folia Primatologica* **75**, Supplement 1: 266-267.
38. Geissmann, T., and Chan, B. (2004). The Hainan black crested gibbon: Most critically endangered ape. *Folia Primatologica* **75**, Supplement 1: 116.
37. Konrad, R., and Geissmann, T. (2004). Vocal diversity and taxonomy of crested gibbons (*Nomascus* spp.) in Cambodia. *Folia Primatologica* **75**, Supplement 1: 288-289.

#### 19th Congress of the International Primatological Society, held in Beijing, China, 4-9 August, 2002:

36. La Quang Trung, Trinh Dinh Hoang, Long, B., and Geissmann, T. (2002). Status review of black crested gibbons (*Nomascus concolor* and *Nomascus* sp. cf. *nasutus*) in Vietnam. In: *Caring for primates. Abstracts of the XIXth congress of the International Primatological Society, 4th-9th August, 2002, Beijing, China*, pp. 131-132. Mammalogical Society of China, Beijing.
35. Geissmann, T., Dallmann, R., and Pastorini, J. (2002). The Javan silvery gibbon (*Hylobates moloch*): Are there several subspecies? In: *Caring for primates. Abstracts of the XIXth congress of the International Primatological Society, 4th-9th August, 2002, Beijing, China*, pp. 120-121. Mammalogical Society of China, Beijing.
34. Geissmann, T. (2002). Gibbons: In the shadow of the great apes. In: *Caring for primates. Abstracts of the XIXth congress of the International Primatological Society, 4th-9th August, 2002, Beijing, China*, pp. 119-120. Mammalogical Society of China, Beijing.

33. Geissmann, T. (2002): Gibbon diversity and conservation. In: *Caring for primates. Abstracts of the XIXth congress of the International Primatological Society, 4th-9th August, 2002*, Beijing, China, pp. 112-113. Mammalogical Society of China, Beijing.

**7th Congress of the Gesellschaft für Primatologie,  
held in Zürich, Switzerland, 30 September - 4 Oktober, 2001:**

32. Geissmann, T., Nguyen Xuan Dang, Lormée, N., and Momberg, F. (2001). Conservation status of gibbons in Vietnam. *Folia Primatologica* **72**: 161.

**18th Congress of the International Primatological Society,  
held in Adelaide, South Australia, 7-12 January, 2001:**

31. Takacs, Z., Morales, J. C., Geissmann, T., and Melnick, D. (2001). Molecular phylogeny of Hylobatidae. In: *The XVIIIth congress of the International Primatological Society: Primates in the new millennium. Abstracts and programme*, Adelaide, South Australia, p. 393.
30. Nijman, V., and Geissmann, T. (2001). Calling behaviour of male silvery gibbons on Java, Indonesia. In: *The XVIIIth congress of the International Primatological Society: Primates in the new millennium. Abstracts and programme*, Adelaide, South Australia, p. 128.
29. Geissmann, T. (2001). A model of inheritance in gibbon songs. In: *The XVIIIth congress of the International Primatological Society: Primates in the new millennium. Abstracts and programme*, Adelaide, South Australia, p. 126.
28. Dallmann, R., and Geissmann, T. (2001). Different levels of variability in the female song of wild silvery gibbons *Hylobates moloch*. In: *The XVIIIth congress of the International Primatological Society: Primates in the new millennium. Abstracts and programme*, Adelaide, South Australia, p. 127.

**Congress “The apes: Challenges for the 21st century”,  
held at the Brookfield Zoo, Brookfield, Ill., U.S.A., 10-13 May, 2000:**

- 27a. Geissmann, T. (2000). A reassessment of the evolution and adaptive radiation of gibbons. In: *The apes: Challenges for the 21st century. Brookfield Zoo, May 10-13, 2000, Programme and Abstracts*, p. 37, Chicago Zoological Society, Brookfield, Illinois, U.S.A.
- 27b. Geissmann, T. (2001). A reassessment of the evolution and adaptive radiation of gibbons. In: *The apes: Challenges for the 21st century, Brookfield Zoo, May 10-13, 2000, Conference Proceedings*, p. 361, Chicago Zoological Society, Brookfield, Illinois, U.S.A.

**2. Göttinger Freilandtage: The role of life histories in primate socioecology,  
held at the Deutsches Primatenzentrum Göttingen, Germany, 14-17 December, 1999:**

26. Geissmann, T., and Nijman, V. (1999). Singing behavior of the silvery gibbon (*Hylobates moloch*) in Central Java, Indonesia. *Primate Report* **54**: 18-19 (Abstract only).

**Centenary Congress of the Anthropological Institute in Zürich: 1899-1999,  
held in Zürich, Switzerland, 10 -12 October, 1999:**

25. Geissmann, T. (1999). Taxonomy and evolution of gibbons. In: *Primateology and Anthropology into the Third Millennium. Centenary Congress of the Anthropological Institute in Zürich: 1899-1999, Programme and Abstracts*, p. 20, Anthropological Institute, Zürich.

**6th Congress of the Gesellschaft für Primatologie,  
held in Utrecht, The Netherlands, 18-22 August, 1999:**

24. Heine, A., and Geissmann, T. (2000). Gibbon ethograms: What makes the difference? *Folia Primatologica* **71**: 228.
23. Geissmann, T., and Nijman, V. (2000). Do male silvery gibbons have anything to say? *Folia Primatologica* **71**: 225.
22. Geissmann, T. (2000). Duet splitting in the evolution of gibbon songs – Duet Splitting in der Evolution von Gibbon-Gesängen. *Folia Primatologica* **71**: 194.
21. Dallmann, R., and Geissmann, T. (2000). Individuality in the songs of wild silvery gibbons of Java. *Folia Primatologica* **71**: 220.

**17th Congress of the International Primatological Society,  
held in Antananarivo, Madagascar, 9-14 August, 1998:**

20. Geissmann, T. (1998). Body weight in wild gibbons (*Hylobatidae*). In: *Abstracts, XVIIIth Congress of the International Primatological Society, August 10-14, 1998*, abstract no. 282, University of Antananarivo, Madagascar.

**5th Congress of the Gesellschaft für Primatologie,  
held in Berlin, Germany, 1-5 October, 1997:**

19. Geissmann, T., and Orgeldinger, M. (1998). Duet or divorce! *Folia Primatologica* **69**: 283.

**25th International Ethological Conference,  
held in Vienna, Austria, 20-27 August, 1997:**

18. Geissmann, T., and Orgeldinger, M. (1997). Pair bond and duet songs in siamangs (*Hylobates syndactylus*). In: *Advances in Ethology, Vol. 32: Contributions to the XXV International Ethological Conference, Vienna, Austria, 20-27 August, 1997* (Taborsky M., and Taborsky B., eds.), p. 123, Blackwell, Berlin, and Vienna.

**16th Congress of the International Primatological Society,  
held in Madison, Wisconsin, U.S.A., 11-16 August, 1996:**

17. Geissmann, T. (1996). New sounds from the crested gibbons (*Hylobates concolor* group): First results of a systematic revision. In: *Abstracts, XVIIth Congress of the International Primatological Society, Madison, Wisconsin, U.S.A., August 11-16, 1996*, abstract no. 480, Wisconsin Regional Primate Research Center, Madison.

**10th Congress of the European Chemoreception Research Organization,  
held in Munich, Germany, 23-28 August, 1992:**

16. Geissmann, T., Manella, B., and Zachmann, M. (1992). Skin glands and steroid hormones in gibbons and the great apes. In: *Abstracts, Tenth Congress of ECRO, Munich, Germany, August 23-28, 1992*, p. 43, Munich.

**14th Congress of the International Primatological Society,  
held in Strasbourg, France, 16-21 August, 1992:**

15. Thalmann, U., Geissmann, T., Mutschler, T., and Rakotoarison, N. (1992). Field observations on a recently discovered population of *Avahi* in western Madagascar. In: *Abstracts, Fourteenth Congress of the International Primatological Society, Strasbourg, France, August 16-21, 1992*, p. 240, Strasbourg.
14. Geissmann, T., Hultegger, A.-M., and Geyer, H. (1992). Olfactory communication in gibbons? In: *Abstracts, Fourteenth Congress of the International Primatological Society, Strasbourg, France, August 16-21, 1992*, p. 129, Strasbourg.

**65. Hauptversammlung, Deutsche Gesellschaft für Säugetiere, e.V.,  
held in Hamburg, Germany, 22-26 September, 1991:**

13. Dielentheis, T.F., Zaiss, E., Schulz, C., and Geissmann, T. (1991). Zum Helfer- und Eltern-Kind-Verhalten bei Siamangs (*Hylobates syndactylus*) mit Zwillingsnachwuchs im Berliner Zoo – A siamang family with twin offspring. *Zeitschrift für Säugetierkunde, Sonderheft zu Band 56*: 9-10.

**International Symposium on Primate Conservation in China,  
held in Kunming and Xishuangbanna, China, 27 July - 3 August, 1990:**

12. Geissmann, T. (1990). Systematics of crested gibbons (*Hylobates concolor* group). *Abstracts, International Symposium on Primate Conservation in China*, pp. 82-83, Kunming Institute of Zoology, Kunming.

**13th Congress of the International Primatological Society,  
held in Nagoya and Kyoto, Japan, 18-24 July, 1990:**

11. Geissmann, T. (1990). Songs of different types of hybrid gibbons follow a common principle. *13th Congress of IPS Abstracts*, p. 186. Nagoya.

**1st Congress of the Gesellschaft für Primatologie,  
held in Göttingen, FRG, 18-19 October, 1989:**

10. Fischer, J., and Geissmann T. (1989). Group harmony in gibbons: Comparison between white-handed gibbon (*Hylobates lar*) and siamang (*Hylobates syndactylus*). *Primate Report* **25**: 11-12.

**10th International Symposium on Olfaction and Taste,  
held in Oslo, Norway, 16-20 July, 1989:**

9. Hellekant, G., Geissmann, T., Glaser, D., and Hard av Segerstad, C. (1990). Taste responses of chorda tympani proper nerve in the white-handed gibbon (*Hylobates lar*). In: *ISOT X. Proceedings of the Tenth International Symposium on Olfaction and Taste, Oslo, Norway, July 16 - 20, 1989*, p. 300, K.B. Døving (ed.), GCS (Graphic Communication System), Oslo.

**12th Congress of the International Primatological Society,  
held in Brasília, Brazil, 24-29 July, 1988:**

8. Geissmann T. (1987). Evolution of facial markings in gibbons (*Hylobates* spp.). *International Journal of Primatology* **8**: 540.
7. Geissmann T. (1987). Songs of hybrid gibbons (*Hylobates lar* x *H. lar*). *International Journal of Primatology* **8**: 540.
6. Geissmann T. (1987). Age of sexual maturity in gibbons (*Hylobates* spp.). *International Journal of Primatology* **8**: 497.

**7th Congress of the European Chemoreception Research Organization,  
held in Davos, Switzerland, 22-26 September, 1986:**

5. Geissmann T. (1987). Occurrence of sternal and axillary glands in hominoids. *Chemical Senses* **12**: 177-178.

**11th Congress of the International Primatological Society,  
held in Göttingen, FRG, 20-25 July, 1986:**

4. Geissmann T. (1986). Twinning frequency in catarrhine primates. *Primate Report* **14**: 100-101.
3. Geissmann T. (1986). Sternal gland in the siamang, *Hylobates syndactylus*. *Primate Report* **14**: 22-23.

**4th Congress of the European Anthropological Association,  
held in Florence, Italy, 4-7 September, 1984:**

2. Geissmann T. (1984). Duet splitting and the evolution of gibbon (*Hylobates* spp.) song. *Antropologia Contemporanea* **7**: 158.

**10th Congress of the International Primatological Society,  
held in Nairobi, Kenya, 22-27 July, 1984:**

1. Geissmann, T. (1984). Pair-bonding function of siamang (*Hylobates syndactylus*) duet song. *International Journal of Primatology* **5**: 341.