

Curriculum Vitae



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https://www.researchgate.net/profile/Hein_Sebastian

<http://scholar.google.com/citations?hl=en&user=DnuJPtsAAAAJ>

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Curriculum Vitae

Date and place of birth	Sebastian Hein Married, 2 children, 1 foster child 21 August 1969 in Miltenberg, Bavaria
	Education
Oct 1989 – Oct 1994	Studied Forest Sciences University of Freiburg with study periods abroad in France, Switzerland and Poland Graduated with a degree (uni-diploma, equivalent to M.Sc.) in Forest Sciences.
	Professional career in companies within the forestry and timber industry, in university teaching and research
Oct 1994 – Dec 1994	Trainee at ENSO-GUTZEIT (company in the forestry and timber industry/Finland)
01/1995 – 05/1995	Short-term consultant on a development cooperation project (GTZ) in the Dominican Republic
06/1995 – 10/1997	Forestry traineeship at the Bavarian State Forestry Administration, Graduated with the Higher State Examination in Forestry Ranking: 5th out of 37
12/1997 – 01/2003	Assistant (with a teaching load of 4 contact hours per week) and PhD student at the Institute for Forest Growth at the University of Freiburg, Director: Prof. Dr H. Spiecker Development of the German-French dual degree programme “Diplom-Forstwirt – Ingénieur Forestier (FIF)” (see Publications) Design and delivery of German-French courses (including online courses) PhD thesis on the topic: “On branch removal and diameter growth in ash and sycamore in Europe”, Grade: summa cum laude
03/2003 – 08/2003	Associate Professor at the French National School of Forestry: École Nationale du Génie Rural des Eaux et des Forêts (ENGREF) in Nancy, France; scholarship from the French Ministry of Agriculture Research Fellow at the Institut National de la Recherche Agronomique (INRA) in Nancy, France, working group “ ” (Laboratoire d’Études des Ressources Forêt-Bois – LERFOB, INRA-ENGREF Joint Research Unit)

10/2003 – 04/2008	Research Associate in the Forest Growth Department at the Baden-Württemberg State Forest Research Institute in Freiburg, Germany (Project Manager, Head of the Permanent Plot Sampling Group, responsible for the Baden-Württemberg Experimental Plot Database) From February 2005: Deputy Head of Department Work on, amongst other things, a cumulative habilitation thesis entitled ‘On the control of growth and pruning in pure and mixed stands’
Jan 2006 – May 2006	Visiting Professor of “Forest Biometry”, DAAD scholarship holder University of Wisconsin (Stevens Point)/ USA, Seminar “Forest Ecology and Management” at the University of Wisconsin (Madison)/ USA (Stier-Buongiorno-Lorimer)
09/2005 – 01/2008	Lecturer for the seminar “Introduction to Scientific Work” at the Rottenburg University of Applied Forestry, M.Sc. programme “Sustainable Energy Competence” (SENCE)
Since 05/2008	W3 professorship (tenured, Silviculture) at Rottenburg University of Applied Forestry
July 2009	Habilitation in the two disciplines of Forest Growth & Yield and Silviculture at the University of Freiburg, Germany
Since 10/2010–09/2017	Deputy member of the IUFRO working group ‘Ecology and silviculture of ash and maple’
Since June 2009	Member of various appointment committees/selection committees (HFR, HSWT, HSGÖ, HNEE)
June 2010 – September 2019	Elected member of the Senate
10/2021 –	Admission to BW-CAR (www.bw-car.de) BW-Center of Applied Research & Promotionsverband BW (top 5% of research-intensive professors at universities of applied sciences in Baden-Württemberg)
10/2022 –	Member of the BW Doctoral Association (successor organisation to BW-CAR)
October 2023 –	Scientific Director of the International Office (IO) at Rottenburg University of Applied Forestry

Training and further education in management, training and university teaching methodology

03/2002 – 08/2002	Management Training I+II, distance learning course with classroom-based modules at the Furtwangen Teleacademy (project management, time management, negotiation, leadership, facilitation, communication)
05/2002 – 10/2003	Awarded the “Baden-Württemberg University Teaching Certificate” by the Centre for University Didactics of the Universities of Baden-Württemberg (in Mannheim, Konstanz, Freiburg) Modular qualification programme in three parts (total 200 teaching units)

May 2005	Facilitation training, Karlsruhe Forestry Education Centre of the LFV Baden-Württemberg
Since 06/2008	Further university teaching training, e.g.: “Problem-Based Learning”, “Evaluation of Written Examinations” and “Supervision of Theses” as well as “Voice Training”
	Consultancy and expert witness work
Since 1998	Supervision of bachelor’s, diploma, master’s and doctoral theses: University of Freiburg (ALU), Rottenburg University of Applied Sciences (HFR), Eberswalde University of Applied Sciences (HNEE/Brandenburg), University of Dresden, École Nationale du Génie Rural des Eaux et des Forêts (ENGREF/AgroParisTech) in Nancy, Dresden University of Technology (TU), Swedish University of Agricultural Sciences (SLU), (Total: approx. 330 theses).
Since 1999	Consultancy in silviculture and growth management: Société Forestière Française de Franche-Comté Wittelsbacher Ausgleichsfonds, Ingolstadt/Bavaria, Thurn und Taxis Forestry Operations, Regensburg/Bavaria, Blauwald, Aalen/Baden-Württemberg and Bavaria Countess von Hornstein’s Forestry Administration/Baden-Württemberg
06/2002	Member of the External Expert Panel for the evaluation of the Bachelor’s degree programme “Biological Sciences and Forestry” at the University of Lincoln, England
10/2002	Advisor to the external assessor on the establishment of the Institut des Recherches Forestières (Nancy, France)
Since 2004	Reviewer for national, European and international research programmes: GOVERNMENT OF THE RUSSIAN FEDERATION (2010+2013a/b to 2017): evaluation expert: field of ‘ecology’: Resolution No. 220: Measures to Attract Leading Scientists to Russian Educational Institutions. EUROPEAN UNION: EVAL-INCO (2010), INTAS (2004–2007), SEE-ERA.NET (2004–2007), HORIZON2020 (2015–ongoing), ERASMUS+ (2017). Academy of Finland (www.aka.fi) (2020–) BMBF: AiF funding programme “Research at Universities of Applied Sciences” (2010–2011), IntentC (2011), Sub-Saharan Africa (2012–2013). DAAD university partnerships with Greece (2013). DE-FORESTRY RESEARCH INSTITUTES: Research proposals in funding programmes of the north-western German states and Bavaria (2009–2012). BMEL/BMU/BLE – Forest Climate Fund/FNR (2014–). BW-International (Elite Postdoc Fellowship (2015). BW-MvW Postdoctoral Programme (2017, 2018).

	Agency for Renewable Resources (FNR) (2023) Reviewer for ISI-listed journals (since 2004): Allgemeine Forst- und Jagdzeitung, Annals of Forest Science, Archiv für Forstwesen und Landschaftsökologie, Canadian Journal of Forest Research, European Journal of Forest Science, Forest Ecology and Management, Forestry (UK), forests (MDPI), Global Change Biology, Irish Forestry, Scandinavian Journal of Forest Science, Swiss Journal of Forestry, New Forests, Journal of Biodiversity Management & Forestry, Revue Forestière Française, Sustainability, Trees: Structure and Function.
2010–	Co-editor of the journal Forestry (UK, ISI-ranked, peer-reviewed)
2011–2016	Deputy member of the Baden-Württemberg State Forestry Council & Advisory Board member of the Baden-Württemberg State Forestry Authority.
2015	Member of the Baden-Württemberg State Jury for ‘Jugend forscht’
2018–	Member of the Scientific Committee for the series of publications of the Ukrainian Academy of Forestry Sciences, Lviv.
2018–2022	Member of the expert panel & advisory board for Special Programmes 1 & 2 to strengthen biodiversity in the State of Baden-Württemberg
2021	1st place in the 2021 Digital Awards of the national campaign “50 Years of HAWs” with www.360.de/plenterwald/ for “The Virtual Forest – Excursions 4.0 in Stereo 3D-VR-360°”
2023	(First) Prize for Excellent Technology Transfer (Innovation Days, Tübingen/Reutlingen Chamber of Industry and Commerce): https://www.hs-rottenburg.net/aktuelles/aktuelle-meldungen/?tx_sudhaus7_newspage_plugin%5Baction%5D=list&tx_sudhaus7_newspage_plugin%5Bcontroller%5D=Plugin&cHash=888ec761d35eba2868eee9fcd245c926
2008 –	Research projects funded e.g. by www.FNR.de , www.DAAD.de , www.bwstiftung.de , in total appr. 3 Mio €, results see: www.TheForestcleanup.de , www.Waldputztag.de , www.360.de/plenterwald , www.360.de/eichenwald , www.360.de/buchenwald , presentations and list of publications.
	Other skills and activities
IT skills	- SAS® - R (www.the-r-project.org) - ORACLE 8.0 (basics) - Windows XP, MS Office 2010 - Various image processing software - Email, HTML, WWW
Foreign languages	- French (fluent) with several years’ Translation work for binational German-French research projects (EU – INTERREG II) - English (fluent)

- Spanish (good)
- Latin (1998), Ancient Greek (2025, Tübingen University)

Lectures, invited lectures, invitations

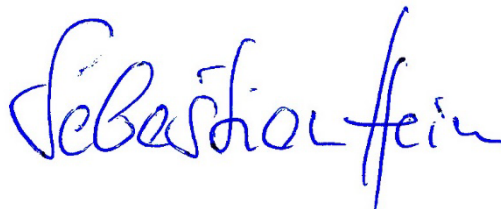
- 2026 “Balancing Efficiency and Accuracy in Wood Stem Quality Measurements with UAV 3D Sensing”, Wardius, Y.; Frey, J.; Hein, S.; Seifert, T.; Smart Forest Conference, 12–13 March 2026, **Freising/Munich**,
- 2025 “What will the forest of the future look like? Forest 2050+, forest conversion in the face of climate change.” Forest-Wildlife **Dialogue/Rottenburg** University of Applied Forestry, 20 November 2025
- 2025 “Crop Tree Silviculture – Experiences from Germany”, Gifu Academy of Forest Science and Culture. 3rd German-Japanese Forestry Symposium, **Gifu/Japan**, 27 October 2025.
- 2025 "Experiences with reforestation 2018 onwards", Klimatisch of the Mittelland & Jura cantons on the topic "And suddenly the forest was gone", **Thurgau/CH**, 18 September 2025.
- 2025 "Forest conversion – challenges & opportunities – 3 theses", Annual General Meeting of the Saar Forestry Association, **Nalbach/Saarland**, 26 June 2025.
- 2025 “After the disaster comes the birch”, Internal Forestry Discussion – Baden-Württemberg State Forestry Administration, **Stuttgart/ Remote**, 27 May 2025.
- 2025 “Forest Restoration with *Betula pendula* [Producing High-Value Timber with Silver Birch]”, BIP “Forest Landscape Restoration”, Digital Lecture, **HNEE – Brno/Eberswalde/Lahrenstein/Rottenburg**, 26 May 2025.
- 2025 “Current Challenges & Opportunities for Contribution in the Field of Silviculture”, FNR Expert Discussion “Silviculture and Technology for Mixed Forests”, Contribution to Workshop & Call for Proposals, **Göttingen**, 8–9 April 2025.
- 2024 “Tree microhabitats in selection forests and old oak forests: WaWiP project (LE project) / BFW-AT” Contribution to workshop: 22–23 October 2024. **Vienna/Chamber of Agriculture**.
- 2024 “TheForestCleanup Project”, 78th Conference of the German Forestry Association, invitation to Session 1: “Scientific Speed Dating”, 19 September 2024, **Fulda/Hesse**.
- 2024 “TheForestCleanup & BaySF Mittelfranken Experimental Site”, presentation of project results to BaySF Mittelfranken management, 12 September 2024, **Ansbach/BY**.
- 2024 “Changing the Game – Growth covers and their alternatives”, KWF Conference, Schwarzenborn/Hesse, invitation to the Science Campus/selected FNR project, 20 June 2024, **Schwarzenborn/Hesse**.
- 2023: “Effect of crown plasticity and slope on stem inclination of *Quercus serrata*”, co-presenter in a talk by N. Onoto at “Research presentation – Graduate Program of **Shinshu University/Japan**”, **Shinshu**, Dec. 2023.
- 2023: “Forest dieback – What are we doing about it?”, lecture at “Hochschule im Dialog”, Rottenburg University of Applied Sciences for Forestry, 8 November 2023, **Rottenburg am Neckar**.
- 2023: “Forest, Timber Industry and Building Culture / Challenges and Opportunities: 5 Topics – 5 Theses”, participatory process for the Upper Swabia Biosphere Reserve, March 2023, **Bad Saulgau (hybrid)**.
- 2023: “Tree guards – Innovative & sustainable! & Forest plastic reduction strategy”, lecture at the 3rd International Tree Guard Conference at the Rottenburg University of Applied Forestry, 10 October 2023, **Rottenburg a.N.**
- 2023: “TheForestCleanup – Development of innovative protective covers made from renewable raw materials & concepts for preventing plastic accumulation in forests”, presentation at the 3rd International Conference on Protective Covers at the Rottenburg University of Applied Forestry, 10 October 2023, **Rottenburg am Neckar**
- 2022: “Virtual Forest Tours in 3D-VR-360° – a Building Block for SFM & ESD”, Virtual Reality and Sustainable Forest Management – Tools and Technologies to Train Sustainable Forest Management, Erasmus+ project, SUCEAVA University, December 2022, **Romania (hybrid)**.
- 2022: “Non-native tree species – opportunity or risk?” Training course organised by the Swiss Forestry Association, 10 & 11 August 2022, **A) Maienfeld & B) Zollikofen, Switzerland**.
- 2022: “Life Cycle Assessment of the protection of young trees within sustainable forestry – specific challenges and results of comparing different measures”. Presentation at the LCIC 2022 – 3rd Life Cycle Innovation Conference, 29 June–1 July 2022, **Berlin, Germany**.
- 2022: “Plastic-free forest – what does that mean?”. Presentation at the KWF workshop on plastic-free forests, **Groß Umstadt**, Germany, May 2022.
- 2022: “Individual protection or area protection”. Presentation at the KWF Theme Days, **Wittenberg**, Germany, 30 March–1 April 2022.
- 2022: “Towards a Forest Plastic Reduction Strategy”. Presentation at the KWF Theme Days in **Wittenberg**, Germany, 30 March–1 April 2022.
- 2021: “Research/Silviculture at the University of Applied Forest Sciences”. Presentation (HFR professors, including 2 x Hein) at IUFRO 2021, 28 September 2021.
- 2021: “Japanese Forestry Knowledge Transfer in the Late 19th Century”. Presentation (End, Yamamoto, Hein) at the 2021 Forestry Conference, **online** 15 September 2021.
- 2021: “Plastic as a resource in forestry – Legal situation and selected decommissioning costs”. Presentation (Schnabl, Hein) at the 2021 Forestry Science Conference, **online**, 15 September 2021.
- 2021: “Reducing plastic in forests using the example of tree guards – Concept development and funding situation in a cross-state comparison”. Presentation (Graf, Hein) at the 2021 Forestry Science Conference, **online**, 13 September 2021.

- 2021: "Biochar to improve establishment success? Results of a field trial with poplars." Presentation (Spangenberg, Hagemann, Hein) at the 2021 Forestry Science Conference, **online**, 14 September 2021.
- 2021: Online expert dialogue: "Forest Plastic Reduction Strategy", as part of the FNR project: www.theforestcleanup.de "Development of innovative growth covers from renewable raw materials & concepts for preventing plastic accumulation in the forest", Rottenburg University of Applied Sciences. 17 June 2021.
- 2020: "German-Japanese forestry encounters between 1868 and 1914 as reflected in their protagonists", Call for Papers: 35th Conference of the "Initiative for Historical Japanese Studies", **online** on 28–29 November 2020.
- 2020: "Dark Forests", University in Dialogue, **Rottenburg** University of Applied Sciences, 23 January 2020.
- 2019: "Forest Land Japan". German-Japanese Society of Baden-Württemberg e.V., Bürgerhaus West, **Stuttgart**, 10 November 2019.
- 2019: Hein, S. (End, C.) "Forests and Foresters: Why Combining Regional Resources & Global Human Development?" President's Forum: "University's International Strategies and Global Human Resource Development", 70th Anniversary of Iwate University, **Morioka**, Japan, 14 November 2019
- 2019: End, C. (Hein, S.) "SDG": "University's International Strategies and Global Human Resource Development", 70th Anniversary of Iwate University, **Morioka**, Japan, 14 November 2019
- 2019: "On the dynamics of diameter and height growth and pruning of the American tulip tree (*Liriodendron tulipifera* LINNÉ)." IG Alternative Tree Species Conference 2019, Stromberg/Heilbronn district, 26–28 September 2019.
- 2019: "On the growth of *Carya ovata* and *C. cordiformis* in selected stands in Baden-Württemberg." IG Alternative Tree Species Conference 2019, Stromberg/Heilbronn district, 26–28 September 2019.
- 2019: "Where do we go from here? Forests and Forestry in Germany", lecture at the Chinese Academy of Forestry/Centre for Tropical Forest Research, 3 June 2019, **Longdong**, China.
- 2019: "Poultry farming and energy wood as an agroforestry system: experiences from 10 years" (G. Spangenberg, S. Hein, J. Schneider), presentation at the conference "Fast-growing tree species", 28 February 2019, **Erfurt**.
- 2018: "Bio-based and biodegradable protective covers in the forest", 3rd Bioeconomy Day "Innovative Products – Focus on Hardwood", **University of Hohenheim/Germany**, 22 November 2018.
- 2018: "Silviculture with the sweet chestnut", FVA On-Site Conference: Sweet chestnut and other alternative tree species in the context of climate change: **Oberkirch, Germany**, October 2018.
- 2018: 2nd Sheath Conference: Sheaths in Forestry – (Is) There an End to the Boom? **Rottenburg** University of Applied **Sciences/Germany**, 4 presentations, May 2018.
- 2018: "Commercial Forestry in the 19th/20th Century", Forest History Symposium "Man and the Forest since the Middle Ages – Livelihoods between Fear and Fascination"; **Rottenburg**, in collaboration with Rottenburg University of Applied Forestry, University of Tübingen, Sülichgau Antiquarian Society, City of Rottenburg, 27–28 April 2018
- 2017: "Forest Lands of Japan", "Forests International" series, House of the Forest, Freiburg, Germany, November 2017.
- 2017: "Single Tree Selection Silviculture (Plenterwald) in Germany", 2nd German-Japanese Forestry Symposium, Gifu, Japan, November 2017.
- 2017: "Rottenburg University of Applied Forest Sciences: Studying and Research in the Context of Sustainability". **Kyoto** Prefectural College of Forestry. 2 July 2017.
- 2017: "Silviculture of Broadleaves in Germany": Forest Science Conference 2017, National Forest Research Institute, Republic of Korea (invited talk), **Seoul**, June 2017.
- 2016: "1st German-Japanese Forestry Symposium", **Rottenburg**, June 2016.
- 2016: "Improving laying hen outdoor runs with energy crops", presentation at the 3rd Field Day on the cultivation, harvesting and utilisation of short-rotation energy crops, **Bad Hersfeld**, 3 February 2016.
- 2016: "Energy wood cultivation as a post-use on a landfill site – a practical example", presentation at the 12th Leipzig Landfill Conference, 9 March 2016.
- 2015: "KUP – Quo vadis", Wood Energy Conference BW, Wood Energy Association BW e.V., **Rottenburg** University of Applied Sciences, November 2015.
- 2015: "Growth & damage to Douglas firs in growth sleeves", Regional Conference, ForstBW, **Rottenburg**, July 2015.
- 2015: "Timber production with sand birch", ForstBW training programme 2015, RL/FAL training, **Löwenstein**, May 2015.
- 2014: "Agroforestry system with laying hens and energy wood", presentation at the 4th Agroforestry Systems Forum, **Dornburg**, December 2014.
- 2014: "Behaviour of Degradable Tree Shelters in Forestry and Agroforestry Environments", EURAF (European Agroforestry) Conference, **Cottbus**, June 2014.
- 2014: "Combining Hens for Egg Production and Trees for Wood Chips in an Agroforestry System", EURAF (European Agroforestry) Conference, **Cottbus**, June 2014.
- 2014: "Timber Production with Sand Birch", ForstBW Training Programme 2014, RL/FAL Training Course, **Löwenstein**, May 2014.
- 2014: "Growth control in sweet chestnut – from pole wood to veneer wood & back?" FVA Colloquium, **Freiburg**, May 2014.

- 2014: “Energy crops (KUP) in pasture management”, Bioland National Conference, **Wiesbaden**, Jan. 2014.
- 2013: “Sustainable Forestry: Objectives and Prerequisites for Thermal Use of Woody Biomass”, Iwate University, Morioka, Nov. 2013, + Tokyo University, **Tokyo**, Nov. 2013.
- 2013: “Growth & Mortality of Douglas firs in growth sleeves”, Regional Conference (2 x), ForstBW, **Königsbronn**, Oct. 2013.
- 2013: “Degradability of novel growth sleeves: - third generation -”, Launch of biodegradable growth sleeves TUBEX/Geosynthetics Fiberweb, **Baden-Baden**, Oct. 2013.
- 2013: “KUP in mulch film” Conference of the Society for Plastics in Agriculture (GKL), **Ellerhoop/Hamburg**, Sept. 2013.
- 2013: “Growth sleeves in forestry” Conference of the Society for Plastics in Agriculture (GKL), **Ellerhoop/Hamburg**, Sept. 2013.
- 2013: “Linking the Forestry and Energy Sector in Japan and Germany: Potential of Green Growth and Needs for Cooperation”, Presentation at Gifu Academy of Forest Science and Culture (**Gifu/Japan**), May 2013
- 2013: Forest Education at the University of Applied Forest Sciences, presentation at the Gifu Academy of Forest Science and Culture (**Gifu, Japan**), May 2013
- 2012: “Agroforestry – Presentation of contributions from the HFR/Silviculture. Workshop on the establishment of a German Agroforestry Association as a working group of the German Society for Plant Production Sciences. **Göttingen**, 4 December 2012.
- 2012: Conifer introduction into deciduous natural regeneration, joint presentation with P. Michelberger & U. Kohnle at regional conferences in **Calmbach & Königsbronn**, ForstBW, 14–15 November 2012
- 2012: Growth studies on the sweet chestnut. INTERREG IV, Upper Rhine Project C17. Final colloquium on 30–31 October 2012, **Edenkoben**, Rhineland-Palatinate.
- 2012: Growth sheaths: objectives, history, functions. Conference: Growth sheaths in forestry, **Rottenburg** University of Applied Forestry, 2 presentations, May 2012.
- 2012: Current silvicultural management concepts for oak / Concepts actuels pour la sylviculture du chêne. INTERREG project, Final conference, ONF-Alsace/FVA-BW, **Strasbourg**, May 2012.
- 2012: Comparison of the seasonal dynamics of radial stem growth in a mixed stand of *Abies grandis*, *A. alba*, *Pseudotsuga menziesii* and *Picea abies* near Rottenburg am Neckar, Baden-Württemberg. Conference of the DVFFA – Silviculture Section – in **Wermsdorf** on 17 April 2012.
- 2012: Forest Education System at Rottenburg University of Applied Forest Sciences / Forestry Engineer Education at Rottenburg University. **Kagoshima, Tokyo, Sapporo, Totsukawa**, March 2012.
- 2011: Status and implementation of certification systems in forestry, conference ‘Sustainability requirements for the protection of biodiversity in timber harvesting’, University of Forestry/Öko-Institut e.V./Federal Agency for Nature Conservation, **Rottenburg**, Germany, November 2011.
- 2010: Recent Advances in Forestry and Forest Science in Germany, College of Forest Resources, University of **Maine, Orono**, USA, September 2010.
- 2010: Baden-Württemberg Academy for Nature and Environmental Protection/Rottenburg University of Forestry, conference “Climate Change: What Does the Future Hold for Our Forests? Towards Stable Forest Ecosystems”, **Rottenburg**, March 2010.
- 2009: AgroParisTech/INRA, Nancy-Champenoux, France: Conference: Management of Mixed Forests: Contributions from Population Biology and Functional Ecology, October 2009.
- 2009: IUFRO Conference ‘Spruce in the Context of Climate Change’, **Halmstad, Sweden**, September 2009 (Invited Member – Scientific Committee).
- 2009: Habilitation lecture, Faculty of Forest and Environmental Sciences, University of Freiburg, **Freiburg** im Breisgau, July 2009.
- 2009: Silviculture with Deciduous Species in a Changing Climate, **Aalen**, May 2009.
- 2008: Forestry Conference, University of **Freiburg**, September 2008.
- 2008: Invited keynote speaker address: “The^{8th} International Beech Symposium”, IUFRO Working Party 1.01.07. “Ecology and Silviculture of Beech”, **Nanae, Hokkaido, Japan**, September 2008.
- 2008: IUFRO WP S5.01-04 Sixth Workshop “Connection Between Silviculture and Wood Quality through Modelling Approaches and Simulation Software”, **Joensuu, Finland**, June 2008 (2 presentations).
- 2008: Conference of the German Association of Forest Research Institutes – Yield Science Section 2008, **Trippstadt**.
- 2008: Invited presentation at the Symposium on Forest Recovery after Storms. AgroParisTech, **Nancy** Centre (ENGREF), March 2008.
- 2007: Modelling the Wood Chain: Forestry – Wood Industry – Wood Product Markets, Conference, **Espoo/Helsinki** (EU-COST 44), September 2007.
- 2007: Biometrics Section Meeting of the German Association of Forest Research Institutes 2007, **Eberswalde** (September 2007).
- 2007: International Scientific Conference (IUFRO): ‘Forest Growth and Timber Quality: Crown Models and Simulation Methods for Sustainable Forest Management’, August 2007, **Portland, Oregon** (2 presentations).
- 2007: FVA-vor Ort (Research for Practice), Production targets, delimbing and revenue in comparison: beech, oak, ash and sycamore, **Bad Waldsee**.
- 2007: Conference of the German Association of Forest Research Institutes – Yield Research Section, **Alsfeld**.

- 2007: FVA Colloquium (Research for Practice) – Comparison of production targets, delimbing and revenues: beech, oak, ash and sycamore, **Freiburg**.
- 2006: Seminar 'Forest Ecology and Management', University of Wisconsin–Madison (J. Stier, C. Lorimer, J. Buongiorno), **Madison, USA**.
- 2006: Seminar organised by the Student Chapter of the American Society of Chartered Foresters at the University of Wisconsin–Stevens Point, **Stevens Point, USA**.
- 2005: IUFRO WP S5.01-04 Fifth Workshop "Connection Between Silviculture and Wood Quality through Modelling Approaches and Simulation Software", Waiheke, Auckland (New Zealand), October 2005, **Roturoa, New Zealand** (2 presentations).
- 2005: Conference of the German Association of Forest Research Institutes – Yield Science Section, Technical University of **Munich**.
- 2005: FVA Colloquium (Research for Practice), Pruning of European beech, **Freiburg**.
- 2004: International Conference on Modelling Forest Production, April 2004, **Vienna, Austria**.
- 2004: 7th annual meeting of the CAQ group (Modelling of Growth, Improvement and Wood Quality), **Avignon, France**.
- 2004: Conference of the German Association of Forest Research Institutes – Yield Research Section, Stift **Schlägl, Austria**.
- 2004: Forestry Conference, Technical University of **Munich**.
- 2003: Conference of the German Association of Forest Research Institutes – Yield Science Section, **Torgau**.
- 2003: Scientific and Technical Days of the INRA Centre in **Nancy/Champenoux**.
- 2002: Conference on the Management of Valuable Broadleaved Forests in Europe, IUFRO Units 1.00.00/1.05.00/European Forest Institute, **Freiburg**, 2 presentations.
- 2002: Connection between Forest Resources and Wood Quality: Modelling Approaches and Simulation Software (IUFRO Working Party S5.01-4), **Vancouver, Canada**.
- 2001: Second International Laboratory Week, **Freiburg/Birmensdorf (CH)**.
- 2000: Conference of the German Association of Forest Research Institutes – Yield Research Section, **Kaiserslautern**.
- 2000: Forestry Conference, University of **Freiburg**.

Rottenburg, August 11th, 2026



Prof. Dr habil. Sebastian Hein