

## Liste der Vorträge

### 2023

324. International Conference on Frontiers at the Chemistry – Allied Sciences Interface (FCASI-2023), University of Rajasthan-Jaipur, India, **20.04.2023**  
"Metallaelectro-Catalyzed Bond Activations"
323. ACS Spring 2023, Hybrid Presentation, Indiana Convention Center, Indianapolis, USA, **27.03.2023**  
"Metallaelectro-Catalyzed Bond Activations"
322. Plenarvortrag, 18. LeLa-Jahrestagung, Georg-August-Universität Göttingen, **07.03.2023**  
"Chemie – Motor für Nachhaltigkeitsinnovationen"
321. Invited Lecture, Institut für Chemie, Universität Zürich, Schweiz, **28.02.2023**  
"Metallaelectro-Catalyzed Bond Activations"
320. KAUST Research Conference, King Abdullah University of Science and Technology, Thuwal, Saudi Arabia, **13.02.2023**  
"Merging Electrosynthesis and C–H Activation by Hydrogen Evolution Reaction"
319. International Conference & Exhibition for Science (ICES2023), Riyadh, Saudi Arabia, **08.02.2023**  
"Merging Electrosynthesis and C–H Activation by Hydrogen Evolution Reaction"
318. Invited Lecture, Universität Hamburg, **31.01.2023**  
"Merging Electrosynthesis and C–H Activation by Hydrogen Evolution Reaction"

### 2022

317. The German Centre for Research and Innovation (DWIH) New Delhi, India, **23.11.2023**  
"Chemistry for Sustainable Innovations"
316. 33rd GCCCD Annual Conference – Chemistry and Engineering for a Sustainable Future – Gesellschaft Chinesischer Chemiker und Chemieingenieure in der BRD e.V., Alzenau, **21.11.2022**  
"Sustainable Syntheses by Electro-Catalyzed C–H Activation"
315. Science of Synthesis (SOS) Webinar, **12.10.2022**  
"Metallaelectro-Catalyzed Bond Activations"
314. Laboratoire de Chimie de Coordination (LCC Toulouse), Toulouse, France, **07.10.2022**  
"Metallaelectro-Catalyzed Bond Activations"
313. Mistra SafeChem Programme Symposium, AstraZeneca, PGN Conference Center, Mölndal, Sweden, **26.09.2022**  
"Sustainable Molecular Synthesis by Catalyzed C–H Activation"
312. Österreichische Chemietage 2022, Mini Symposium, Vienna, Austria, **20.09. – 22.09.2022**  
"Metallaelectro-Catalyzed Bond Activations"

311. JvG Amcel Lecture, Van 't Hoff Institute for Molecular Sciences, University of Amsterdam, **14.09.2022**  
"Metallaelectro-Catalyzed Bond Activation"
310. 8<sup>th</sup> EuChemS Chemistry Congress (ECC8), Lisbon, Portugal, **28.08. – 01.09.2022**  
"Metallaelectro-Catalyzed Bond Activations"
309. European School of Medicinal Chemistry ESMEC, Urbino, Italy, **03.07. – 07.07.2022**  
"Metallaelectro-Catalyzed Bond Activations"
308. Invited Lecture, Karlsruhe Institute of Technology (KIT), Karlsruhe, **14.06.2022**  
"Metallaelectro-Catalyzed Bond Activations"
307. International School of Process Chemistry ISPROCHEM 2022, Gargnano, Italy, **29.05.2023**  
"Metallaelectro-Catalyzed Bond Activations"
306. Saturday Morning Science, Wöhler Research Institute for Sustainable Chemistry, Göttingen, **21.05.2022**  
"Chemie – Motor für Nachhaltigkeitsinnovationen"
305. CHAIR Lecture, Strasbourg, France, **19.05.2022**  
"Mechanistic Aspects of Metallaelectro-Catalyzed C–H Activation"
304. GreenCat 2022 – 4<sup>th</sup> International Green Catalysis Symposium, Rennes, France, **19.04. – 22.04.2022**  
"Metallaelectro-Catalyzed C–H Activation"
303. 2<sup>nd</sup> International Workshop CEHC-2 (Cutting-Edge-Homogeneous Catalysis), Leipzig, Germany, **29.03. – 31.03.2022**  
"Metallaelectro-Catalyzed C–H Activation"
302. Virtual Workshop – C–H Activation Symposium, Leibniz-Institut für Katalyse, Rostock, **07.03.2022**  
"Metallaelectro-Catalyzed C–H Activation"
301. Online Symposium on Recent Developments in Transition Metal Catalysis, Main Group Reagents and Asymmetric Catalysis, LMU München, **21.02.2022**  
"Metallaelectro-Catalyzed C–H Activation"
300. Online Seminar – Sustainable Chemistry Lecture Series, EuChemS, **15.02.2022**  
"Metallaelectro-Catalyzed Bond Activations"
299. Online Seminar – Ohio State University, **20.01.2022**  
"Metallaelectro-Catalyzed Bond Activations"
298. 14th Annual New Year's Symposium, RWTH Aachen, **14.01.2022**  
"Metallaelectro-Catalyzed Bond Activations"
- 2021**
297. Virtual Organic & Medicinal Chemistry Symposium, LUMS, Lahore, Pakistan, **16.12.2021**  
"Metallaelectro-Catalyzed C–H Activation"

296. Virtual GSC Meeting, Huaqiao University, China, **08.12.2021**  
"Metallaelectro-Catalyzed C–H Activation"
295. Online Symposium – Electrochemistry in Organic Synthesis, KTH Royal Institute of Technology Stockholm, Sweden, **06.12.2021**  
"Metallaelectro-Catalyzed C–H Activation"
294. Online Seminar – Monday School Seminar Series, Cardiff School of Chemistry, **08.11.2021**  
"Metallaelectro-Catalyzed C–H Activation"
293. Modern Organic Synthesis Symposium, Warschau, **10.10.2021**  
"Metallaelectro-Catalyzed C–H Bond Activations: Molecular Syntheses with Potential"
292. Virtual Conference – IUPAC CCCE 2021, **18.08.2021**  
"Metallaelectro-Catalyzed C–H Bond Activation"
291. Beilstein Talk, **07.07.2021**  
"Metallaelectro-Catalyzed C–H Bond Activations"
290. Web Conference on FMOc 2021 – Frontiers in Organometallics and Catalysis, Malaviya Nagar, India, **20.01.2021**  
"Metallaelectro-Catalyzed C–H Activation"
- 2020**
289. XXXVIII Reunión Del Grupo Especializado De Química Organometálica, **30.11.2020**  
"Metallaelectro-Catalyzed C–H Activation"
288. Webinar – IKAcademy, **12.11.2020**  
"Metallaelectro-Catalyzed C–H Activation"
287. CRC Virtual Colloquium, Universität Stuttgart, **05.11.2020**  
"Metallaelectro-Catalyzed C–H Activation"
286. 1<sup>st</sup> Online GDCh Symposium @ Universität Regensburg, **06.07.2020**  
"Metallaelectro-Catalyzed C–H Activation"
285. Webinar – New Trends and Future Directions in Catalysis, **27.05.2020**  
"Metallaelectro-Catalyzed C–H Activation"
284. SCI – Applied Late-Stage functionalization: Where Chemistry Meets Biology, University of Manchester, Manchester, UK, **18.02. – 19.02.2020**  
"C–H Activation for Late-Stage Peptide Diversification"
283. Le Studium Conference – Challenges and Prospects in Chemoselective Ligations: from Protein Synthesis to site-specific Conjugation, Orleans, France, **28.01.2020**  
"C–H Activation as a Transformative Tool for Late-stage Diversification of Biomolecules"
282. GDCh-Kolloquium, Westfälische Wilhelms-Universität Münster, **20.01.2020**  
"Sustainable C–H Activation From Late-Step Peptide Diversification to Electrocatalysis"

## 2019

281. 9<sup>th</sup> St. Niclas Innovation Symposium, Symrise AG, Holzminden, **06.12.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Metallaelectrocatalysis"
280. 4<sup>th</sup> International Symposium on Frontiers of Organic Synthesis, Huaqiao University, Xiamen, China, **15.11. – 17.11.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Electrocatalysis"
279. Invited Lecture, van 't Hoff Institute for Molecular Science, University of Amsterdam, Amsterdam, The Netherlands, **10.10.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Electrocatalysis"
278. Boehringer Ingelheim Symposium, Caltech, Pasadena, USA, **02.10. – 04.10.2019**  
"Sustainable C–H Activation From Late-Step Peptide Diversification"
277. Invited Lecture, Department of Chemistry, University of California, Irvine, USA, **01.10.2019**  
"Sustainable C–H Activation From Late-Step Peptide Diversification"
276. Catalysis and Organic Synthesis (ICCOS-2019), Russian Academy of Science, Moscow, Russia, **15.09. – 20.09.2019**  
"Metallaelectro-Catalyzed C–H Activation"
275. 2<sup>nd</sup> CHAOS Training School (C–H Activation in Organic Synthesis, National and Kapodistrian University of Athens, Greece, **10.09. – 13.09.2019**  
Lecture 1: "Ruthenium(II)-Catalyzed C–H Activation"  
Lecture 2: "3d Transition Metals for C–H Activation"
274. Ringberg Conference, Rottach-Egern, Germany, **03.09. – 06.09.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Electrocatalysis"
273. 12<sup>th</sup> International School of Organometallic Chemistry (ISOC12), Collegi Universitari. Camerino, Italy, **31.08. – 04.09.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Electrocatalysis"
272. Workshop The Future of C–H Functionalization, Telluride Science Research Center (TSRC), Telluride, USA, **27.07. – 03.08.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Metallaelectrocatalysis"
271. 20<sup>th</sup> IUPAC International Symposium on Organometallic Catalysis Directed Towards Organic Synthesis (OMCOS 20), Heidelberg, Germany, **21.07. – 25.07.2019**  
"Metallaelectro-Catalyzed C–H Activation"
270. 47<sup>th</sup> Naito Conference, Sapporo, Japan, **02.07. – 05.07.2019**  
"Metallaelectro-Catalyzed C–H Activation"
269. Hokkaido Summer Symposium 2019 on Catalysis for Organic Synthesis, Hokkaido University, Sapporo, Japan, **01.07.–02.07.2019**  
"Selectivity Control in C–H Activation"
268. Steinheimer Gespräche (FCI), Mainz, **18.05.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Electrocatalysis"

267. 56<sup>th</sup> Semaine d'Etudes de Chimie Organique (SECO56), La Clusaz, Haute Savoie, France, **12.05. – 17.05.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Electrocatalysis"
266. Invited Lecture, Department of Chemistry, Université Fribourg, Fribourg, Schweiz, **29.04.2019**  
"Sustainable C–H Activation: From Late-Stage Peptide Diversification to Metalla-electrocatalysis"
265. Electrifying Organic Synthesis, Beilstein Organic Chemistry Symposium 2019, Mainz, **09.04. – 11.04.2019**  
"Electrosynthesis for Catalyzed C–H Activation"
264. Invited Lecture, Polish Academy of Sciences, Institute of Organic Chemistry, Warschau, Polen, **29.03.2019**  
"Sustainable C–H Activation from Late-Step Peptide Diversification to Elctrocatalysis"
263. DECHEMA 2019 – 52. Jahrestreffen Deutscher Katalytiker, Weimar, **13.03. – 15.03.2019**  
"Selectivity Control in C–H Activation"
262. 3<sup>rd</sup> Workshop of the SPP 1807, Friedrich-Alexander-Universität Erlangen, **25.02. – 26.02.2019**  
"Dispersion for Selectivity Control in C–H Activation"
261. Invited Lecture, Galapagos Pharma, 93230 Romainville, France, **15.02.2019**  
"Sustainable C–H Activation from Late-Step Peptide Diversification to Electrocatalysis"
260. Invited Lecture, Université Paris Diderot – USPC (LEM), Paris, **13.02.2019**  
"Sustainable C–H Activation from Late-Step Peptide Diversification to Electrocatalysis"
259. GDCh-Kolloquium, Friedrich-Alexander-Universität Erlangen, **07.02.2019**  
"Selectivity Control in C–H Activation"
258. Bayer AG, Wuppertal, **05.02.2019**  
"Electrochemical C–H Activation"
257. Invited Lecture, Karlsruher Institut für Technologie, Karlsruhe, **15.01.2019**  
"Selectivity Control in C–H Activation"
- 2018**
256. GDCh-Kolloquium, Christian-Albrechts-Universität Kiel, **25.10.2018**  
"Selectivity Control in C–H Activation"
255. Post-ISCHA-4: JGP Chem&ChemEn International Workshop: Sustainability-Oriented Organic Synthesis, Kyoto, Japan, **03.09. – 04.09.2018**  
"Selectivity Control in C–H Activation"
254. 4<sup>th</sup> International Symposium on C–H Activation, ISCHA-4, Yokohama, Japan, **30.08. – 02.09.2018**  
"Selectivity Control in C–H Activation"

253. Invited Lecture, Nagasaki University, Nagasaki, Japan, **29.08.2018**  
"Selectivity Control in C–H Activation"
252. Invited Lecture, School of Chemistry, The University of Edinburgh, Edinburgh, U.K., **03.08.2018**  
"Sustainable C–H Activation in 3D"
251. Invited Lecture, Symrise AG, Holzminden, **31.07.2018**  
"Selectivity Control in C–H Activation"
250. XXVIII International Conference on Organometallic Chemistry (ICOMC-2018), Firenze, Italy, **15.07. – 20.07.2018**  
"Selectivity Control in C–H Activation"
249. CCHF Virtual Symposium Series, **10.07.2018**  
"Electrochemical C–H Activation by Sustainable Metals"
248. GDCh-Kolloquium, Johannes Gutenberg-Universität Mainz, **13.06.2018**  
"Sustainable C–H Activation in 3D"
247. Dr. Paul Invited Lecture, Janssen Pharmaceutica, Beerse, Belgien, **24.05.2018**  
"Selectivity Control in C–H Activation"
246. German-Polish-Baltic Conference in Organic Chemistry, Hamburg, **16.05. – 18.05.2018**  
"Selectivity Control in C–H Activation"
245. PCET (Proton Coupled Electron Transfer) Workshop, Universität Göttingen, **16.05.2018**  
"Electrochemical C–H Activation with 3d Transition Metal Catalysts"
244. DZHK-Meeting Göttingen 2018, Herzforschungszentrum Göttingen, **14.05.2018**  
"Chances and Requirements for Medical Chemistry in Translational Research"
243. Invited Lecture, Xiamen University, Xiamen, China, **27.03.2018**  
"Selectivity Control in C–H Activation"
242. Invited Lecture, Sichuan University, Chengdu, China, **26.03.2018**  
"Selectivity Control in C–H Activation"
241. Invited Lecture, Chengdu University, Chengdu China, **26.03.2018**  
"Selectivity Control in C–H Activation"
240. Invited Lecture, Zhejiang University of Technology, Hangzhou, China, **23.03.2018**  
"Selectivity Control in C–H Activation"
239. Invited Lecture, Zhejiang University, Hangzhou, China, **23.03.2018**  
"Selectivity Control in C–H Activation"
238. Invited Lecture, Tongji Univeristy, Shanghai, China, **22.03.2018**  
"Selectivity Control in C–H Activation"
237. Invited Lecture, Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, Shanghai, China, **21.03.2018**  
"Selectivity Control in C–H Activation"

236. Invited Lecture, Universitat de Girona, Girona, Catalonia-Spain, **22.02.2018**  
"Selectivity Control in C–H Activation"
- 2017**
235. GDCh-Kolloquium, Technische Universität Braunschweig, **11.12.2017**  
"Sustainable C–H Activation in 3d"
234. Invited Lecture, Kyushu University, Fukuoka, Japan, **29.11.2017**  
"Selectivity Control in C–H Activation"
233. Invited Lecture, Osaka University, Osaka, Japan, **28.11.2017**  
"Selectivity Control in C–H Activation"
232. Invited Lecture, Kyoto University, Kyoto, Japan, **27.11.2017**  
"Selectivity Control in C–H Activation"
231. Invited Lecture, Kanazawa University, Kanazawa, Japan, **24.11.2017**  
"Selectivity Control in C–H Activation"
230. Invited Lecture, Kyoto University, Kyoto, Japan, **21. – 22.11.2017**  
"Homogenous Catalysis for Sustainable Synthesis"
229. GDCh-Kolloquium, Universität Heidelberg, **07.11.2017**  
"Selectivity Control in C–H Activation"
228. Beilstein Organic Chemistry Symposium, Potsdam, **24.10.2017**  
"Selectivity Control in C–H Activation"
227. Invited Lecture, University of Bath, Bath, UK, **20.10.2017**  
"Sustainable C–H Activation by 3d Transition Metals"
226. Invited Lecture, University of Birmingham, Birmingham, UK, **19.10.2017**  
"Sustainable C–H Activation by 3d Transition Metals"
225. Society for Chemical Industry (SCI) One-Day-Symposium on "Catalysis without Precious Metals in Organic Synthesis", London, UK, **17.10.2017**  
"Sustainable C–H Activation by 3d Transition Metals"
224. JCF-GDCh-Kolloquium, Technische Universität Kaiserslautern, **14.09.2017**  
"Selectivity Control in C–H Activation"
223. International Symposium on Synthesis and Catalysis (ISySyCat), University of Evora, Colégio Epirito Santo, Evora, Portugal, **05.09.–08.09.2017**  
"Selectivity Control in C–H Activation"
222. International Society of Heterocyclic Chemistry (ISHC) Conference, Universität Regensburg, **03.09.–08.09.2017**  
"Selectivity Control in C–H Activation"
221. GDCh-Kolloquium, Universität des Saarlandes, Saarbrücken, **24.07.2017**  
"Selectivity Control in C–H Activation"

220. Invited Lecture, Southern University of Science and Technology, Shenzhen, China, **16.06.2017**  
"Selectivity Control in C–H Activation"
219. Invited Lecture, Peking University, Shenzhen Graduate School, Peking, China, **16.06.2017**  
"Selectivity Control in C–H Activation"
218. Invited Lecture, Sun-Set University, Guangzhou, China, **15.06.2017**  
"Selectivity Control in C–H Activation"
217. Invited Lecture, South China University of Technology, Guangzhou, China, **14.06.2017**  
"Selectivity Control in C–H Activation"
216. Invited Lecture, Jinan University, Guangzhou, China, **13.06.2017**  
"Selectivity Control in C–H Activation"
215. Invited Lecture, Hong Kong University of Science and Technology, Hong Kong, China, **12.06.2017**  
"Selectivity Control in C–H Activation"
214. Invited Lecture, Technion-Israel Institute of Technology, Haifa, Israel, **07.06.2017**  
"Ruthenium(II)-Catalyzed C-H Activation and Beyond"
213. Invited Lecture, EPFL Lausanne, Lausanne, Schweiz, **10.05.2017**  
"Ruthenium(II)-Catalyzed C-H Activation and Beyond"
212. Invited Lecture, AstraZeneca, Göteborg, Schweden, **03.05.2017**  
"Ruthenium(II)-Catalyzed C-H Activation and Beyond"
211. Invited Lecture, Università di Bologna, Departmental Lecture, Bologna, Italy, **19.04.2017**  
"Selectivity Control in C–H Activation"
210. 253<sup>rd</sup> ACS National Meeting & Exposition San Francisco, CA, USA, **02.04.–06.04.2017**  
"Ruthenium(II)-Catalyzed C–H Activation"
209. Invited Lecture, University of Houston, Houston, Texas, USA, **30.03.2017**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
208. Invited Lecture, University of Austin, Austin, Texas, USA, **28.03.2017**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
207. Invited Lecture, Université Strasbourg, Frankreich, **03.03.2017**  
"Selectivity Control in C–H Activation"
206. Invited Lecture, Laboratoire de Chimie Moléculaire, École Polytechnique Université Paris-Saclay, Paris, **02.03.2017**  
"Selectivity Control in C–H Activation"
205. Invited Lecture, Castle of Arenberg, Herverlee, Belgien, **09.02.–10.02.2017**  
"Selectivity Control in C–H Functionalizations"
204. GDCh-Kolloquium, Universität Rostock, Rostock, **26.01.2017**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"

203. Kolloquiumsvortrag, Department of Chemistry, Ludwig-Maximilians-Universität München, München, **23.01.2017**  
"Selectivity Control in C–H Activation"
202. 50<sup>th</sup> Annual Sheffield Stereochemistry Meeting, University of Sheffield, Sheffield, UK, **10.01.2017**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
- 2016**
201. Invited Lecture, BASF Global R&D Mumbai, Mumbai, Indien, **15.12.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
200. 21<sup>st</sup> International Conference on Organic Synthesis (ICOS 21), Bombay, Indien, **12.12.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
199. Pre-ICOS 21, Indian Institute of Science Education and Research Bhopal (IISERB), Bhopal, Indien, **10.12.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
198. Earth Abundant Metal Catalysis Conference (EAMCat), Harwell Campus, Didcot, UK, **08.12.2016**  
"Catalyzed C–H Activation in 3D"
197. Invited Lecture, Université et INSA de Rouen, UMR CNRS COBRA 6014, Equipe Hétérocycles 1, Mont Saint Aignan Cedex, Frankreich, **04.11.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
196. Invited Lecture, Ecole Nationale Supérieure de Chimie de Paris – Chimie ParisTech, Paris, Frankreich, **03.11.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
195. Invited Lecture, Ecole Supérieure de Physique et de Chimie Industrielles de la Paris, Paris, Frankreich, **24.10.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
194. Second Workshop of the SPP 1807, Universität Köln, **10. – 11.10.2016**  
"Dispersion Interactions for Selectivity Control in C–H Activation"
193. 7<sup>th</sup> International Forum on Homogenous Catalysis, University of Science and Technology of China (USTC), Hefei, China, **07. – 10.10.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
192. Jiangnan University, Invited Lecture, Wuxi, China, **05.10.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
191. Cost-CHAOS 1<sup>st</sup> General Meeting, TU Wien, Österreich, **26. – 28.09.2016**  
"Selectivity Control in C–H Activation"
190. XXXVII Convegno della Divisione di Chimica Organica (CDCO), Università Ca' Foscari, Venezia, Italien, **18. – 22.09.2016**  
"Selectivity Control in C–H Activation"

189. ORCHEM 2016, Weimar, **05. – 07.09.2016**  
"Selectivity Control in C–H Activation"
188. 3<sup>rd</sup> EOC Symposium at Nankai University Tianjin, Tianjin, China, **15. – 17.07.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
187. ICCAS (Institute of Chemistry, Chinese Academy of Sciences), Invited Lecture, Beijing China, **13.07.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
186. Tsinghua University, Invited Lecture, Beijing, China, **12.07.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
185. Peking University, Invited Lecture, Peking, China, **11.07.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
184. 27<sup>th</sup> European Colloquium on Heterocyclic Chemistry (ECHC 2016), Amsterdam, The Netherlands, **03. – 05.07.2016**  
"C–H Functionalization for the Synthesis and Assembly of Heterocycles"
183. EUCHEM Conference on Stereochemistry, Brunnen, Schweiz, **02.05.2016**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
182. Università di Pavia, Departmental Lecture, Pavia, Italy, **06.04.2016**  
"C–H Activation for Sustainable Organic Synthesis"
181. Università di Pavia, Departmental Lecture, Pavia, Italy, **05.04.2016**  
"C–H Activation for Organic Synthesis"
180. Sultan Quaboos University, College of Science, Departmental Lecture, Muscat, Oman, **28.02.2016**  
"C–H Activation for Sustainable Organic Synthesis"
179. University of Hyderabad, School of Chemistry, Departmental Lecture, Hyderabad, Indien, **26.02.2016**  
"C–H Activation for Sustainable Organic Synthesis"
178. CSIR Indian Institute of Chemical Technology Hyderabad, Departmental Lecture, Hyderabad, Indien, **25.02.2016**  
"C–H Activation for Sustainable Organic Synthesis"
177. Central Drug Research Institute (CDRI), Departmental Lecture, Lucknow, Indien, **24.02.2016**  
"C–H Activation for Sustainable Organic Synthesis"
176. INDIGO – Indian-German Graduate School of Advanced Organic Synthesis for a Sustainable Future, Lucknow, Indien, **21.02. – 23.02.2016**  
"C–H Activation for Sustainable Organic Synthesis"
175. Friedrich-Schiller-Universität Jena, Institut für Organische und Makromolekulare Chemie, Kolloquiumsvortrag, Jena, **10.02.2016**  
"Selectivity Control in Catalyzed C–H Activation"

## 2015

174. Universität zu Köln, OC-Kolloquium, Köln, **30.11.2015**  
"C–H Bonds as Latent Functional Groups"
173. Università Degli Studi di Milano, Departmental Lecture, Milano, Italy, **24.11.2015**  
"Selectivity Control in Catalytic C–H Activation"
172. IRTG Münster – Toronto, Westfälische Wilhelms-Universität Münster, Münster, **12.11.2015**  
"Selectivity in Catalyzed C–H Functionalization"
171. 1<sup>st</sup> International Symposium on Frontiers of Organic Synthesis Huaqiao University, Xiamen, China, **10.10.2015**  
"Ruthenium(II)-Catalyzed C–H Functionalization"
170. 1<sup>st</sup> Sino-German Symposium on Sustainable Catalysis, Wuhan University, China, **06. – 09.10.2015**  
"Ruthenium(II)-Catalyzed C–H Functionalization"
169. Nanjing University, Invited Lecture, Xianlin Campus, Nanjing, China, **05.10.2015**  
"Ruthenium(II)-Catalyzed C–H Functionalization"
168. Università di Siena, Departmental Lecture, Siena, Italy, **21.09.2015**  
"Metal-Catalyzed C–H Activation"
167. Università di Perugia, Departmental Lecture, Perugia, Italy, **17.09.2015**  
"Metal-Catalyzed C–H Activation"
166. XXXV Biannual Congress of the RSEQ 2015, A Coruña, Spain, **19. – 23.07.2015**  
"Ruthenium(II)-Catalyzed C–H Functionalizations by Carboxylate Assistance"
165. Bayer Pharma AG, GDCh-Kolloquium, Wuppertal, **17.06.2015**  
"Ruthenium(II)-katalysierte C–H Funktionalisierungen und mehr"
164. Syngenta Crop Protection Münchwilen AG, Stein am Rhein, Schweiz, **11.06.2015**  
"Selectivity Control in Catalytic C–H Activation"
163. UPMC Paris, Sorbonne Universités, Institut Parisien de Chimie Moleculaire, Paris, Frankreich, **11.05.2015**  
"Transition-Metal-Catalysis for Selective C–H Activation"
162. Shanghai Institute of Organic Chemistry (SIOC), Shanghai, **25.04.2015**  
"Selectivity in Metal-Catalyzed C–H Activation"
161. Fujian Institute of Research on the Structure of Matter, Fuzhou, **23.04.2015**  
"Selectivity in Metal-Catalyzed C–H Activation"
160. 2<sup>nd</sup> Organic Chemistry Frontiers International Symposium (OCFI) at Zheejiang University, Hangzhou, China, **21.04.2015**  
"Selectivity in Metal-Catalyzed C–H Activation"
159. Nanjing University, Nanjing, China, **19.04.2015**  
"Selectivity in Metal-Catalyzed C–H Activation"

158. Ta-shue Chou Lectureship Award Symposium, Academia Sinica, Taipei City, Taiwan, **13.03.2015**  
"Transition-Metal-Catalysis for Selective C–H Activation"
157. National Taiwan University, Taipei City, Taiwan, **12.03.2015**  
"Site-Selectivity in Catalyzed C–H Functionalization"
156. National Tsing Hua University, Hsinchu City, Taiwan, **11.03.2015**  
"Ruthenium(II)-Catalyzed C–H Activation and Beyond"
155. KAUST Catalysis Center Symposium, King Abdullah University, Thuwai, Saudi-Arabien, **01.02.–04.02.2015**  
"Selectivity in Metal-Catalyzed C–H Activation"
154. One Day Symposium on Catalytic C–H Functionalization, University of Leicester, Leicester, UK, **23.01.2015**  
"Ruthenium-Catalyzed C–H Functionalization and Beyond"
- 2014**
153. Universität Lyon, ICMBS – UMR 5246, Tatiment Curien/CPE, Villeurbanne, Frankreich, **28.11.2014**  
"Ruthenium(II)-Catalyzed C–H Functionalization and Beyond"
152. Distinguished iNANO Lecture: Transition-Metal-Catalysis for Selective C–H Activation, Interdisciplinary Nanoscience Center, Aarhus University, Aarhus, Dänemark, **14.11.2014**  
"Transition-Metal-Catalysis for Selective C–H Activation"
151. 8<sup>th</sup> Asian-European Symposium On Metal-Mediated Efficient Organic Synthesis, Çeşme-Izmir, Türkei, **07.–11.09.2014**  
"Ruthenium-Catalyzed C–H Bond Functionalization"
150. 14<sup>th</sup> Belgian Organic Synthesis Symposium (BOSS XIV), Louvain-la-Neuve, Belgien, **13.-18. Juli 2014**  
"Selective Catalyzed C–H Activation"
149. 19<sup>th</sup> International Symposium on Homogeneous Catalysis (ISHC-XIX), Ottawa Convention Centre, Ottawa, Kanada, **06.–11.07.2014**  
"Ruthenium-Catalyzed C–H Functionalization and Beyond"
148. 2<sup>nd</sup> International Symposium on C–H Activation, University of Rennes, Rennes, Frankreich, **29.06.–03.07.2014**  
"Ruthenium-Catalyzed C–H Functionalization"
147. Universität Hamburg, Organisch Chemisches Kolloquium, Hamburg, **20.05.2014**  
"Selective C–H Activation"
146. XVI NOST-Organic Chemistry Conference (NOST-OCC), Convention Centre, Agra, Indien, **04.–07.04.2014**  
"Site-Selective C–H Functionalization by Metal Catalysis"
145. Organic/BASF Lecture, Department of Chemistry, UC Berkeley, Berkeley, CA, USA, **11.03.2014**  
"Ruthenium(II)-Catalyzed C–H Bond Functionalizations"

144. 79<sup>th</sup> Annual Meeting of the Israel Chemical Society, Dan Panorama Hotel, Tel Aviv, Israel, **04.–05.02.2014**  
"Selective C–H Functionalization"
143. Technische Universität Berlin, Organisch Chemisches Kolloquium, Berlin, **23.01.2014**  
"Improving Step-Economy through C–H Functionalization"
142. Heinrich-Heine-Universität Düsseldorf, Organisch Chemisches Kolloquium, Düsseldorf, **09.01.2014**  
"Step-Economical C–H Functionalization"
- 2013**
141. 15<sup>th</sup> Brazilian Meeting on Organic Synthesis, Campos do Jordão Convention Center, Brasilien, **10.–13.11.2013**  
"Selectivity in Metal-Catalyzed C–H Activation"
140. Society of Chemical Industry (SCI), "New Aspects of Heterocycles", London Transport Museum, London, UK, **09.10.2013**  
"Catalyzed C–H Functionalization Involving Heterocycles"
139. AstraZeneca R&D, Seminarvortrag, Mölndal, Schweden, **25.09.2013**  
"Selectivity in Metal-Catalyzed C–H Activation"
138. GDCh Wissenschaftsforum 2013, Darmstadt, **02.09.2013**  
"Step-Economical C–H Functionalization"
137. RWTH Aachen, Institut für Organische Chemie, OC-Kolloquium, Aachen, **16.04.2013**  
"Metal-Catalysis for Sustainable Synthesis: C–H Bond Functionalization"
136. Aix-Marseille Université, Institut Chimie Radicalaire (UMR7273), Chimie Moleculaire Organique, Marseille, Frankreich, **14.06.2013**  
"Catalyzed C–H Bond Functionalizations"
135. Ludwig-Maximilians-Universität München, Department für Chemie, Organisch Chemisches Kolloquium, München, **10.06.2013**  
"Metal-Catalyzed C–H Bond Functionalization"
134. Lonza Ltd., Visp, Switzerland, **29.04.2013**  
"Metal-Catalysis for Sustainable Synthesis: C–H Bond Functionalization"
133. 6<sup>th</sup> CaRLa Winter School 2013, German-American Institute Heidelberg, **26.02.–01.03.2013**  
"Carboxylate-Assisted Metal-Catalyzed C–H Bond Functionalizations"
132. Westfälischen Wilhelms-Universität Münster, Organisch Chemisches Institut, OC-Kolloquium, Münster, **17.01.2013**  
"Carboxylate Assistance for Catalyzed C–H Bond Functionalizations"
- 2012**
131. Technische Universität Chemnitz, Institut für Anorganische Chemie, Anorganisches Kolloquium, **27.11.2012**  
"Metal-Catalyzed C–H Bond Functionalizations"

130. The 12<sup>th</sup> International Kyoto Conference on New Aspects of Organic Chemistry – IKCOC-12, Kyoto, Japan, **12.–16.11.2012**  
"Base-Assisted Metal-Catalyzed C–H Bond Functionalizations"
129. 2<sup>nd</sup> International Symposium on Molecular Activation – ISMA-2, Nara, Japan, **11.–12.11.2012**  
"Carboxylate-Assisted Ruthenium-Catalyzed C–H Bond Functionalization"
128. Jahrestagung der GDCh Fachgruppe "Nachhaltige Chemie" "Sustainability in Chemical Synthesis", TU Kaiserslautern, **16.–18.09.2012**  
"Sustainable Synthesis through Catalyzed C–H Bond Functionalizations"
127. 4<sup>th</sup> EuCheMS Chemistry Congress, Prague Congress Center, Prag, Tschechische Republik, **26.–30.08.2012**  
"Base-Assisted Metal-Catalyzed C–H Bond Functionalizations"
126. Novartis Institutes for Biomedical Research, Global Discovery Chemistry/Oncology Basel, Schweiz, **22.08.2012**  
"Catalyzed C–H Bond Functionalizations for Step-Economical Syntheses of Bioactive Heterocycles"
125. Goethe-Universität Frankfurt am Main, Institut für Anorganische und Analytische Chemie, Anorganisches Kolloquium, Frankfurt, **27.06.2012**  
"C–H Bond Functionalization for Sustainable Syntheses"
124. Chinese Academy of Sciences, Shanghai Institute of Organic Chemistry (SIOC), Shanghai, China, **25.05.2012**  
"Step-Economical Organic Syntheses through C–H Bond Functionalizations"
123. Chinese Academy of Sciences, Dalian Institute of Chemical Physics (DICP), Dalian, China, **24.05.2012**  
"Metal-Catalyzed C–H Bond Functionalizations for Sustainable Synthesis"
122. 3<sup>rd</sup> International Symposium on Organic Synthesis and Drug Development (ISOSDD 2012), Changzhou, China, **21.–24.05.2012**  
"Metal-Catalyzed C–H Bond Functionalizations for Sustainable Synthesis"
121. Albert-Ludwigs-Universität Freiburg, Institut für Organische Chemie und Biochemie, Freiburg, **14.05.2012**  
"Katalysierte C–H Bindungsfunktionalisierungen für eine nachhaltige Synthesechemie"
- 2011**
120. AstraZeneca Excellence in Chemistry Symposium, AstraZeneca, Alderly Park, Macclesfield, Cheshire, UK, **14.12.2011**  
"Carboxylate-Assisted Transition-Metal-Catalyzed C–H Bond Functionalizations"
119. 13<sup>th</sup> Holger Erdtman Lecture, KTH Royal Institute of Technology, Stockholm, Schweden, **28.10.2011**  
"Metal-Catalyzed C–H Bond Functionalizations"

118. AstraZeneca, Research & Development, Innovative Medicine, Södertaälje, Schweden, **27.10.2011**  
"Metal-Catalyzed C–H Bond Functionalizations"
117. 3<sup>rd</sup> Indo-German Symposium on "Frontiers of Chemistry", Indian Institute of Technology Bombay, Mumbai, Indien, **27.–29.09.2011**  
"Metal-Catalyzed C–H Bond Functionalizations for Sustainable Synthesis"
116. 1<sup>st</sup> Symposium on "New Frontiers in Organic Chemistry: Towards Cleaner, Greener Chemical Processes", Peking University, Beijing, China, **01.–04.09.2011**  
"Metal-Catalyzed C–H Bond Functionalizations for Sustainable Synthesis"
115. 4<sup>th</sup> International Symposium on Advances in Synthetic and Medicinal Chemistry (ASMC), St. Petersburg, Russland, **21.–25.08.2011**  
"Metal-Catalyzed C–H Bond Functionalizations for Sustainable Synthesis"
114. XIX EuCheMS Conference on Organometallic Chemistry (XIX EuCOMC), Toulouse, Frankreich, **03.–07.07.2011**  
"Transition Metal-Catalyzed C–H Bond Functionalizations for Sustainable Synthesis"
113. PERCH-CIC Congress VII, Pattaya, Thailand, **03.–08.05.2011**  
"Transition Metal-Catalyzed C–H Bond Functionalizations for Sustainable Synthesis"
112. Technion-Israel Institute of Technology, Haifa, Israel, **21.03.2011**  
"Carboxylate-Assisted Transition.Metal-Catalyzed C–H Bond Functionalizations"
111. 15<sup>th</sup> ISCB International Conference, Department of Chemistry Saurashtra University, Rajkot, Indien, **04.–07.02.2011**  
"Metal-Catalyzed Direct C–H Bond Functionalizations for Sustainable Synthesis"
- 2010**
110. International Chemical Congress of Pacific Basin Societies (Pacifichem), Honolulu, Hawaii, USA, **15.–20.12.2010**  
"Metal-Catalyzed Direct alkylations with Unactivated Alkyl Halides"
109. Advances in the Synthesis of Molecularly Ordered Structures (ASMOS 6), Corcelles les Monts (Dijon), Frankreich, **3.–5.11.2010**  
"Catalytic direct arylations and alkylations of (hetero)arenes by C–H bond cleavages"
108. Department of Chemistry, Dalhousie University, Halifax, Kanada, **25.10.2010**  
"Metal-Catalyzed Direct C–H Bond Functionalizations for Sustainable Synthesis"
107. Niedersächsisches Katalyse-Symposium (NiKaS), Georg-August-University Göttingen, **22.10.2010**  
"Metal-Catalyzed Direct C–H Bond Functionalizations for Sustainable Synthesis"
106. Department of Chemistry, University of Oviedo, Oviedo, Spanien, **04.10.2010**  
"Transition Metal-Catalyzed C–H Bond Functionalizations"
105. Department of Chemistry, McGill University, Montreal, Quebec, Kanada, **27.09.2010**  
"Transition Metal-Catalyzed Direct Arylations and Alkylations of (Hetero)Arenes via C–H Bond Cleavages"

104. Alphora Lecture, Department of Chemistry, University of Toronto, Ontario, Kanada, **24.09.2010**  
"Transition Metal-Catalyzed Direct Arylations and Alkylations of (Hetero)Arenes via C–H Bond Cleavages"
103. Center for Insoluble Protein Structure (inSPIN), Department of Chemistry Interdisciplinary Nanoscience Center, Aarhus University, Aarhus, Dänemark, **17.09.2010**  
"Transition Metal-Catalyzed Direct C–H Bond Functionalizations"
102. The 6<sup>th</sup> Asian-European Symposium on Metal-Mediated Efficient Organic Synthesis, Nanyang Technological University, Singapore, **09.06.2010**  
"Transition-Metal-Catalyzed Direct Arylations and Alkylations via C–H Bond Cleavages"
101. Organometallic Chemistry and Catalysis Symposium, İnönü University, Malatya, Türkei, **17.05.2010**  
"Transition Metal-Catalyzed C–H Bond Functionalization Reactions"
100. Johnson & Johnson Pharmaceuticals R&D, Beerse, Belgien, **23.03.2010**  
"Transition Metal-Catalyzed Direct Arylations of (Hetero)Arenes via C–H Bond Cleavages"
99. Seminarvortrag im Rahmen der WOG FWO-Vlaanderen 'Heterocyclische synthese in medicinale en supramoleculaire chemie', Universiteit Antwerpen, Antwerpen, Belgien, **22.03.2010**  
"Metal-Catalyzed Direct Arylations through C–H Bond Cleavages"
98. Bayer CropScience AG, Monheim am Rhein, **18.02.2010**  
"Transition Metal-Catalyzed Direct Arylations of (Hetero)Arenes via C–H Bond Cleavages"
- 2009**
97. National Chemical Laboratory, Division of Organic Chemistry, University of Pune, India, **14.–18.11.2009**  
"Catalytic Sustainable Functionalizations and Syntheses of Heterocycles"
96. Boehringer Ingelheim Pharma GmbH & Co.KG, Ingelheim a. Rhein, **10.11.2009**  
"Übergangsmetallkatalysierte Heterocyclensynthesen und C–H Bindungs-funktionalisierungen"
95. Technische Universität Kaiserslautern, Institut für Organische Chemie, Kaiserslautern, **09.11.2009**  
"Transition Metal-Catalyzed C–H Bond Functionalization Reactions"
94. Chemistry Research Laboratory, University of Oxford, Oxford, United Kingdom, **29.10.2009**  
"Catalyzed Direct Arylations through C–H Bond Cleavages"
93. The 1<sup>st</sup> Joint Symposium for Chemistry of Nanjing University and Göttingen University, School of Chemistry and Chemical Engineering, Nanjing University, Nanjing, China, **11.10.2009**  
"Transition Metal-Catalyzed C–H Bond Functionalizations"
92. Kyoto University, Graduate School of Engineering, Kyoto, Japan, **07.10.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"

91. Hokkaido University, Graduate School of Engineering, Sapporo, Japan, **05.10.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
90. Tohoku University, Graduate School of Engineering, Sendai, Japan, **02.10.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
89. Tokyo Institute of Technology, Chemical Resources Laboratory, Tokyo, Japan, **01.10.2009**  
"Transition Metal-Catalyzed Arylation Reactions"
88. Keio University, Graduate School of Science and Technology, Tokyo, Japan, **30.09.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
87. The University of Tokyo, Graduate School of Engineering, Tokyo, Japan, **29.09.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
86. Kyoto University, Institute for Chemical Research, Kyoto, Japan, **28.09.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
85. Nagoya University, Graduate School of Science, Nagoya, Japan, **25.09.2009**  
"Transition Metal-Catalyzed Arylation Reactions"
84. Osaka University, Graduate School of Engineering, Osaka, Japan, **24.09.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
83. 15<sup>th</sup> IUPAC International Symposium on Organometallic Chemistry Directed Towards Organic Synthesis (OMCOS 15), Glasgow, Scotland, UK, **26. – 30.07.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
82. Universität Konstanz, Fachbereich Chemie, GDCh-Kolloquium, Konstanz, **23.07.2009**  
"Übergangsmetallkatalysierte C-H Bindungsfunktionalisierungen"
81. German-French-Hungarian Congress in Biomolecular Chemistry (COBC 2009), Budapest, Ungarn, **20. – 23.06.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
80. Rising Organic Chemists in Catalysis (ROCCAT), Münster, **18. – 20.06.2009**  
"Transition Metal-Catalyzed Direct Arylations via C–H Bond Cleavages"
79. Humboldt-Universität Berlin, Institut für Chemie, Institutskolloquium, Berlin, **10.06.2009**  
"Übergangsmetallkatalysierte C-H Bindungsfunktionalisierungen"
78. CERC3 YOUNG CHEMISTS' WORKSHOP, Saint Germain au Mont d'or (France), **05. – 08.04.2009**  
"Catalytic C–H Functionalization of Organic Molecules"
77. University of Fribourg, Department of Chemistry, Fribourg, Schweiz, **31.03.2009**  
"Modern Arylation Reactions: From Air-Stable Preligands to Catalytic C-H Bond Functionalizations"
76. Institut Català d'Investigació Química (ICIQ), Tarragona, Spain, **19.03.2009**  
"Modern Arylation Reactions: From Air-Stable Preligands to Catalytic C-H Bond Functionalizations"

## 2008

75. University of Wisconsin, School of Pharmacy, Madison, WI, USA, **20.11.2008**  
"C-H Bond Functionalizations: Palladium-, Copper- and Ruthenium-Catalyzed Direct Arylations"
74. University of Wisconsin, Department of Chemistry, Madison, WI, USA, **06.11.2008**  
"C-H Bond Functionalizations: Palladium-, Copper- and Ruthenium-Catalyzed Direct Arylations"
73. BASF Research Seminar, St. Johann, **08.10.2008**  
"Modern Cross-Coupling Chemistry"
72. Bi-national Organic Chemistry Conference 2008 (BOCC 08), Berg-en-Dal, Kruger Park, South Africa, **14. – 19.09.2008**  
"Catalysis for Sustainable Organic Synthesis"
71. Universität Göttingen, Institut für Organische und Biomolekulare Chemie, **16.07.2008**  
"Molekulare Katalyse für eine Nachhaltige Synthese"
70. TU Berlin, Institut für Chemie, Anorganisch/Organisch-chemisches Kolloquium, Berlin, **14.07.2008**  
"Nachhaltige Organische Synthese: Von neuen Katalysatoren zu C-H-Bindungs-funktionalisierungen"
69. TU Braunschweig, Institut für Organische Chemie, Kolloquium für Synthese und Strukturanalytik in der Chemie, Braunschweig, **02.07.2008**  
"Katalysekonzepte für eine nachhaltige Synthesechemie"
68. Universität Paderborn, Department Chemie, GDCh-Kolloquium, **19.05.2008**  
"Katalysekonzepte für eine nachhaltige Synthesechemie"
67. Universität Göttingen, Institut für Organische und Biomolekulare Chemie, **07.05.2008**  
"Nachhaltige Organische Synthese: Von neuen Katalysatoren zu C-H-Bindungs-funktionalisierungen"
66. University of Basel, Department of Chemistry, Basel, Schweiz, **14.03.2008**  
"Metal-Catalyzed Coupling Reactions: From HASPO Preligands and C-H Bond Functionalization"
65. F. Hoffmann-La Roche AG, "Monday Colloquia", Basel, Schweiz, **03.03.2008**  
"Metal-Catalyzed Coupling Reactions: From HASPO Preligands and C-H Bond Functionalizations"
64. Charles-University, Dep. of Organic and Nuclear Chemistry, Prag, Tschechische Republik, **25.02.2008**  
"Metal-Catalyzed Coupling Reactions: From HASPO Preligands and C-H Bond Functionalizations"
63. Universität Stuttgart, Institut für Organische Chemie, Stuttgart, **05.02.2008**  
"Metal-Catalyzed Coupling Reactions: From HASPO Preligands and C-H Bond Functionalizations"

62. Universität Hamburg, OC-Kolloquium, Hamburg, **15.01.2008**  
"Metal-Catalyzed Coupling Reactions: From *HASPO* Preligands and C–H Bond Functionalizations"
- 2007**
61. Technische Universität Clausthal, GDCh-Kolloquium, **07.12.2007**  
"Metallkatalysierte Kupplungsreaktionen: Von *HASPO* Präliganden und C–H-Bindungsfunktionalisierungen"
60. E. I. du Pont de Nemours and Company, **10.09.2007**, Newark, DE, USA  
"Efficient Metal-Catalyzed C–C and C–N Bond Forming Reactions"
59. Merck & Co. Inc., **06.09.2007**, Rahway, NJ, USA  
"Efficient Metal-Catalyzed C–C and C–N Bond Forming Reactions"
58. University of Wisconsin – Madison, **04.09.2007**, Madison, WI, USA  
"Efficient Metal-Catalyzed C–C and C–N Bond Forming Reactions"
57. Rheinische Friedrich-Wilhelms-Universität Bonn, **03.07.2007**, Bonn  
"Metal-Catalyzed Coupling Reactions"
56. Universität Leipzig, **19.06.2007**, Leipzig  
"Metal-Catalyzed Coupling Reactions"
55. Johann Wolfgang Goethe Universität, Frankfurt am Main **15.06.2007**  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"
54. Philipps-Universität Marburg, **04.06.2007**  
"Metall-Catalyzed Coupling Reactions"
53. Bayer HealthCare AG, **29.05.2007**, Leverkusen  
"Transition Metal-Catalysis: From Novel Heterocycles Syntheses to Air-Stable *HASPO* Preligands"
52. Bayer Schering Pharma AG, **22.03.2007**, Berlin  
"Transition Metal-Catalysis: From Novel Heterocycles Syntheses to Air-Stable *HASPO* Preligands"
51. Chemiedozententagung, **13.03.2007**, Halle-Wittenberg  
"Übergangsmetallkatalysierte direkte Arylierungen via C–H-Bindungsaktivierung"
50. Chemiedozententagung **12.03.2007**, Halle-Wittenberg  
"Luftstabile Heteroatomsubstituierte Sekundäre Phosphanoxide (*HASPO*) als Ligandenvorläufer in Kreuzkupplungen"
49. Ludwig-Maximilians-Universität München, **28.02.2007**, Habilitationsvortrag  
"Der Natur auf der Spur – Möglichkeiten und Grenzen der Organokatalyse"
48. Boehringer Ingelheim Austria GmbH, **19.02.2007**, Wien, Österreich  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"

47. ENP-Treffen, Dortmund, **17.02.2007**  
"Transition-Metal-Catalyzed Direct Arylation Reactions via C–H Bond Activation"
46. Tokyo Institute of Technology, **23.01.2007**, Tokio, Japan  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"
45. Tokyo University, **22.01.2007**, Tokio, Japan  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"
44. Nagoya University, **19.01.2007**, Nagoya, Japan  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"
43. COEIEC9, COE "Integrated EcoChemistry", **16.01.2007**, Osaka University, Japan  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"
42. Kyoto University, Graduate School of Science, **15.01.2007**  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"

## 2006

41. Minerva Conference on Advances and Trends in Organic Chemistry, **10.12.2006**, Weizmann Institute of Science, Rehoboth, Israel  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"
40. RWTH Aachen, Nikolaus-Symposium, **08.12.2006**, Aachen  
"Metal-Catalyzed Coupling Reactions: From Air-Stable *HASPO* Preligands to C–H Bond Activations"
39. TU München, **30.11.2006**, München  
"Metallkatalyse: Von luftstabilen Liganden zur C–H Bindungsaktivierung"
38. Universität Karlsruhe (TH), **21.11.2006**, Karlsruhe  
"Metallkatalyse für die Organische Synthese: Von luftstabilen Liganden zur C–H Bindungsaktivierung"
37. Merck KGaA, **16.11.2006**, Darmstadt  
"Übergangsmetallkatalyse: Von der Hydroaminierung zu luftstabilen Phosphanoxiden für C–C und C–N Bindungsknüpfungen"
36. Friedrich-Alexander-Universität Erlangen-Nürnberg, **06.11.2006**, Erlangen  
"Metallkatalyse für die Organische Synthese: Von luftstabilen Liganden zur C–H Bindungsaktivierung"
35. Universität Duisburg-Essen, **26.10.2006**, Essen  
"Metallkatalyse für die Organische Synthese: Von luftstabilen Liganden zur C–H Bindungsaktivierung"

34. Universität Rostock, **17.10.2006**, Rostock  
"Sustainable Catalysis: From Air-Stable Preligands to N–H and C–H Bond Activation"
33. ORCHEM, **07.09.2006**, Bad Nauheim  
"Air-Stable Secondary Phosphine Oxides as Preligands for Metal-Catalyzed Cross-Coupling Reactions"
32. Frontiers of Chemistry, **20.07.2006**, Kloster Seeon  
"Air-Stable Secondary Phosphine Oxides as Preligands for Metal-Catalyzed Cross-Coupling Reactions"
31. BASF, **30.06.2006**, Ludwigshafen  
"Luftstabile sekundäre Phosphanoxide als Ligandenvorläufer für metallkatalysierte Kupplungsreaktionen"
30. Technische Universität Darmstadt, **12.06.2006**, Darmstadt  
"Luftstabile sekundäre Phosphanoxide als Ligandenvorläufer für metallkatalysierte Kupplungsreaktionen"
29. Ludwig-Maximilians-Universität München, **06.06.2006**, München  
"Luftstabile sekundäre Phosphanoxide als Ligandenvorläufer für metallkatalysierte Kupplungsreaktionen"
28. Universität Dortmund, **30.05.2006**, Dortmund  
"Luftstabile sekundäre Phosphanoxide als Ligandenvorläufer für metallkatalysierte Kupplungsreaktionen"
27. Lilly-Pharma, **04.05.2006**, Hamburg  
"Luftstabile sekundäre Phosphanoxide als Ligandenvorläufer für metallkatalysierte Kupplungsreaktionen"
26. Ruprecht-Karls-Universität Heidelberg, **28.04.2006**, Heidelberg  
"Luftstabile sekundäre Phosphanoxide als Präliganden für metallkatalysierte Kupplungsreaktionen"
25. Universität Hannover, **18.04.2006**, Hannover  
"Luftstabile sekundäre Phosphanoxide als Ligandenvorläufer für metallkatalysierte Kupplungsreaktionen"
24. Chemiedozententagung, **21.03.2006**, Universität Hamburg  
"Katalytische Aktivierung von C–OTs-, C–F- und C–H-Bindungen mit luftstabilen sekundären Phosphanoxiden als Ligandenvorläufer"
23. Sanofi-Aventis, **09.03.2006**, Frankfurt  
"Luftstabile Phosphanoxide als Ligandenvorläufer für Kreuzkupplungsreaktionen"
22. Lanxess, **06.03.2006**, Leverkusen  
"Übergangsmetallkatalyse: von der Titankatalysierten Hydroaminierung zu luftstabilen Phosphanoxiden als Liganden für C–H Aktivierungen sowie C–C und C–N Verknüpfungen "
21. Georg-August-Universität Göttingen, **03.02.2006**, Göttingen  
"Katalytische C–Cl-, C–F- und C–H-Bindungsfunktionalisierungen"

20. EPFL Lausanne, **19.01.2006**, Lausanne, Schweiz  
"Air-Stable Secondary Phosphine Oxides for Catalytic Activation Reactions of C–OTs, C–F and C–H Bonds"
19. Böhlinger Ingelheim, **11.01.2006**, Biberach  
"Transition Metal-Catalyzed Reactions for Organic Synthesis"

## 2005

18. Friedrich-Alexander-Universität Erlangen-Nürnberg, **09.12.2005**, Erlangen  
"Übergangsmetallkatalysierte Reaktionen für die Organische Synthesechemie"
17. Universität Zürich, **07.12.2005**, Zürich, Schweiz  
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