

182. Talk at an invited session at 15th International Conference of the ERCIM WG on Computational and Methodological Statistics (CMStatistics 2022), London, UK, Dec, 2022.
183. Invited (opening-)talk at the workshop *INLA: past, present, and future* (18-19th Jan 2023), Univ of Glasgow, Scotland.
184. Three day course on *Spatial and Spatio-temporal models with R-INLA*, University of Navarra, Pamplona, Spain, January 2023 (with E. Krainksi)
185. Presentation at AMCS-STAT School, KAUST, March 2023.
186. Six lectures at the *Workshop on Bayesian Modeling for Complex Correlated Data*, Valencia, Spain, May 2023.
187. Invited Department seminar, at the University of Valencia, Spain, May 2023.
188. Invited (double) talk at the Workshop for Bayes-duality, RIKEN, Tokyo, Japan, June 2023.
189. Invited seminar, University of Glasgow, October, 2023
190. Invited seminar, University of Edinburgh, October, 2023
191. Presentation of invited discussion article in *SORT*, Catalan Statistical Society, Barcelona, April, 2024.
192. Invited (opening) talk at the *Workshop on Hierarchical Bayesian Spatio-Temporal modelling*, Univ of Valencia, April, 2024.
193. Invited Zoom-seminar at Department of Statistics, Universidade Federal de Minas Gerais, Brazil, May 2024.
194. Invited talk at *2nd Bayes-Duality Workshop*, RIKEN, Tokyo, Japan, June 2024
195. Participated in the *Royal Statistical Society Conference*, Brighton, UK, Sep, 2024
196. Invited keynote talk at the *2nd International Conference on Sciences, Technology, and Education (ICSTE) 2024*, Universitas Negeri Makassar, Indonesia, Sep 2024
197. Participated at the GeOMED 2024 conference, Hasselt, Belgium, Sep 2024

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- [232] F. Lindgren, H. Bakka, D. Bolin, E. Krainski, and H. Rue. "A diffusion-based spatio-temporal extension of Gaussian Matérn fields (with discussion)". In: *SORT* 48.1 (2024), pp. 3–66. DOI: 10.57645/20.8080.02.13.

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- [226] J. Belmont, S. Martino, J. Illian, and H. Rue. "Spatio-temporal Occupancy Models with INLA". In: *Methods in Ecology and Evolution* xx.xx (2024), pp. xx–xx.
- [227] R. Cabral, D. Bolin, and H. Rue. "Robustness, model checking and latent Gaussian models (to appear)". In: *Journal of the Royal Statistical Society, Series B* xx.xx (2024), pp. xx–xx.
- [228] M. de Bie, J. Van Niekerk, A. Bekker, and H. Rue. "Spatio-temporal insights for wind energy harvesting in South Africa". In: *International Journal on Geomathematics (submitted)* xx.xx (2024), pp. xx–xx.

- [229] E. A. Fattah, E. Krainski, J. van Niekerk, and H. Rue. “Non-stationary Bayesian Spatial Model for Disease Mapping based on Sub-regions”. In: *Statistical Methods in Medical Research (accepted)* xx.xx (xx 2024), pp. xx–xx. URL: <https://arxiv.org/abs/2306.17236>.
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