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### **Inhaltsverzeichnis**

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Eva Maier, a long-standing scientific collaborator at the Conservatoire et Jardin botaniques de la Ville de Genève (CJBG), became interested in mosses during the 1980's through her friends Vera and Johannes Geibel, who were involved in the Swiss Bryological and Lichenological Association (Bryolich) at that time. In 1989 Eva began to work more closely with the late Dr. Patricia Geissler at the CJBG where she developed an interest in the moss genus *Grimmia*. The genus *Grimmia* is a renowned lover of high altitudes and the Swiss Alps were a good starting point for her research. Eva has collected bryophytes widely in Switzerland (both geographically and altitudinally!) and is in the process of transferring her rich herbarium collection to the general herbarium (G) of the CJBG. This current work represents the culmination of over two decades of *Grimmia* collecting and of the careful morphological-anatomical study of the genus. Eva is now working on a treatment of *Grimmia* for South Africa as well as a contribution on *Grimmia* for the new digital *Bryophyte Flora of Switzerland*. She continues to contribute actively to research on mosses conducted at the CJBG, especially to work currently underway on *Dicranum* and the Dicranaceae, in collaboration with Michelle Price.