

| Name and Surname     | Erna Karalija           |
|----------------------|-------------------------|
| Country of residence | Bosnia and Herzegovina  |
| Discipline           | Plant science           |
| Member from          | 2017                    |
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## **Short biography**

Erna Karalija is employed as an associated professor at Faculty of Science, University of Sarajevo. She completed her undergraduate, postgraduate and PhD studies at the University of Sarajevo. She is currently head of Master and postgraduate studies at the Department for Biology at Faculty of Science University of Sarajevo. Her research interests are mechanisms of plant defence systems induced by priming and their potential use in agronomy for crop improvement, in phytoremediation and in plant resistance against herbivores.

She has particular interest in position of young scientist in western Balkan science system and their role in reconciliation process in the Balkans and is a member of expert group within Berlin process for the Western Balkan Research Foundation launch. Through her engagement within NGO BIO.LOG (Society for Biological Research and Protection of Nature) she brings science closer to young minds within public engagement activities of the Society. She is interested in RRI and its application in research, STEM outreach, and capacity building. She is secretary of ICoRSA and a researcher in GRRIP. She is subtask leader (T4.1.) within WP4