**1. Personal information**

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| Surname-First name-Date of birth | Karousou Regina-September 1st, 1962 |
| Place of Birth-Nationality | Athens-Hellenic |
| Work Adress | Lab. of Systematic Botany & Phytogeography, Department of Botany, School of Biology, Aristotle University of Thessaloniki (DB-SB-AUTH), Box 109, GR-54124 Thessaloniki, Hellas (Greece) |
| E-mail | karousou@bio.auth.gr |
| Telephone-Fax | +302310998282 |
| Webpages | AUTH: <https://www.bio.auth.gr/users/karousou>  Scopus: <https://www.scopus.com/authid/detail.uri?authorId=6602539121>  ORCID: <https://orcid.org/0000-0003-1794-2101>  ResearchGate: <https://www.researchgate.net/profile/Regina_Karousou> |

**2. Education**

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| B.Sc. Biology, 1986 | School of Biology, AUTH, Greece |
| Doctoral Thesis.  Plant taxonomy,  1995 | School of Biology, AUTH. Thesis title: “Taxonomic studies on the Cretan Labiatae. Distribution, morphology and essential oils.” |

###### 3. Employment

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| 2003-2009 | Lecturer (DB-SB-AUTH), Thessaloniki, Greece |
| 2009-present | Asistant Professor (DB-SB-AUTH), Thessaloniki, Greece |

###### 4. Teaching experience

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| 4.1. Courses |
| Five undergraduate courses and 3 courses in one MSc (Postgraduate Studies Program-PSB) programme | |
| 4.2. Theses supervision | | |
| 1 Doctoral thesis (as advisor) [ongoing]  11 postgraduate theses (10 completed)  27 undergraduate theses (24 completed) | | |

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| 5. Research Interests:  |  | | --- | | Plant taxonomy (conventional and chemotaxonomy); phytogeography; floristic surveys; ethnobotany; annotation and digitization of herbarium collections |   **6. Research Projects**   |  | | --- | | Ten research projects (one as scientific leader, nine as principal investigator)  **Selected funded projects**  1. 2005-2007. PYTHAGORAS ΙΙ. Support of University Research Groups: Biogeographic approach of the Labiatae family in Greece. (Project Leader).  2. 2011-2015. THALES. Support of Interdisciplinary and/or Inter-Institutional research and innovation with the possibility to attract high-quality researchers from abroad by conducting basic and applied research excellence: “The pollinators of the Aegean Archipelago: Diversity and Threats”.  **Not funded projects**  Annotation, exploitation and digitization of the historical collections in TAU Herbarium | |

**7. Publications**

33 Publications in Peer-Reviewed Journals (713 total citations, *h*-index 16), 44 presentations in National and International Conferences, 9 International book chapters, 1 Textbook chapter [Greek translation].

**Selected publications**

1. Raptis D., **Karousou R.,** Hanlidou E. 2019. Type specimens in the Herbarium of Aristotle University of Thessaloniki (TAU). Botanika Chronika 22, 307-318. <https://www.researchgate.net/publication/336319770_Type_specimens_in_the_Herbarium_of_Aristotle_University_of_Thessaloniki_TAU>

2. Bariotakis M.,  Georgescu L., Laina D., Oikonomou I., Ntagounakis G., Koufaki M,I., Souma M., Choreftakis M., Zormpa O.G.,  Smykal P., Sourvinos G., Lionis C., Castanas E., **Karousou R.,** Pirintsos S.A. 2019. From wild harvest towards precision agriculture: Use of Ecological Niche Modelling to direct potential cultivation of wild medicinal plants in Crete. Science of the Total Environment. 694. <https://reader.elsevier.com/reader/sd/pii/S0048969719336071?token=663C815B3E2EB485AA20A5ED85AD0CFB5CE75369018F9E257DFE5777C4A4124D0C87D7B55830E9F0630510CEC9FDDA7F>

3. Bariotakis M., Koutroumpa K., **Karousou R.**, Pirintsos S. A. 2016. Environmental (in)dependence of a hybrid zone: Insights from molecular markers and ecological niche modeling in a hybrid zone of *Origanum* (Lamiaceae) on the island of Crete. Ecology and Evolution 6, 8727–8739. <https://onlinelibrary.wiley.com/doi/10.1002/ece3.2560>

4. Hanlidou E., **Karousou R.**, Lazari D. 2014.Essential-Oil Diversity of *Salvia tomentosa* Mill. in Greece. Chemistry and Biodiversity 11, 1205-1215. <https://onlinelibrary.wiley.com/doi/epdf/10.1002/cbdv.201300408>

5. Karousou R., Hanlidou E., Lazari D. 2012. Essential oils of *Micromeria dalmatica* Benth., a Balkan endemic species of section *Pseudomelissa*. Chemistry & Biodiversity 9: 2775-2783 <https://onlinelibrary.wiley.com/doi/epdf/10.1002/cbdv.201200121>

6. **Karousou R.**, Deirmentzoglou S. 2011. The herbal market of Cyprus: Traditional links and cultural exchanges. Jοurnal of Ethnopharmacology 133: 191-203. <https://reader.elsevier.com/reader/sd/pii/S0378874110006756?token=616BF1EEF4731CCCD245F71D2BBFE3B69189D7797AA2A19823CC8813BB87BA5252A64B24E00C0F5821F7F52B1A2FAE7E>

7. **Karousou R.**, Balta M., Hanlidou E., Kokkini S. 2007. “Mints”, smells and traditional uses in Thessaloniki (Greece) and other Mediterranean countries – Jοurnal of Ethnopharmacology 109: 248-257. <https://reader.elsevier.com/reader/sd/pii/S0378874106003618?token=D67AFD9A3FB7573D47230B5D5CCFFA60EB41016DE3B650F71DB1488796A6C10AFDE367315A455472F79E092D5D1C08EA>

**7.1. Sequences in public databases**

14 sequences deposited in GenBank