

Pavel Škaloud - Curriculum Vitae

PERSONAL INFORMATION

Date of birth: **8 July 1980**

Nationality: **Czech**

State: **married** (Magda Škaloudová), **4 children** (Jakub, Jáchym, Anna, Agáta)

ResearcherID identifier: **F-3103-2011**

URL for web site: **<http://botany.natur.cuni.cz/skaloud/>**



• RESEARCH INTERESTS

- evolution and morphological diversification of evolutionary young species complexes
- the symbiotic associations in lichens
- ecological drivers of speciation
- diversity and species concept of several algal groups (terrestrial and symbiotic green algae, desmids, silica-scaled chrysophytes)

• EDUCATION, ACADEMIC DEGREES

2014 Ass. Prof. in Botany, Faculty of Science, Charles University in Prague, Czech Republic
2008 PhD in Botany, Faculty of Science, Charles University in Prague, Czech Republic
2004 Master of Science in Biology, Faculty of Science, Charles University in Prague, Czech Republic

• CURRENT POSITION

2015 – Assistant Professor, Faculty of Science/ Department of Botany, Charles University/ Czech Republic. Head of Phycology research group. Head of Algal speciation and evolution lab, focusing on the discovery and characterization of freshwater, terrestrial, and symbiotic microalgal diversity. Head of the Culture Collection of Algae of Charles University.

• AWARDS

2013 The Dean's Prize to excellent young scientists, Faculty of Science, Charles University in Prague, Czech Republic
2007 Honorable Mention, BioScapes international digital imaging competition, Olympus America, Center Valley, CA, USA

• PUBLICATION STATISTICS AS OF JAN/2022

- **108 papers** in international peer-reviewed papers
- **2 books, 3 book chapters, 1 scientific monograph**
- Total number of citations: WoS: **1,848**, Google Scholar: **2,880**
- h-index: WoS: **24**, Google Scholar: **29**

• SUPERVISION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS

2010 – Supervision of 4 research stays/visits in my lab (Dmitry Kapustin, RAS, Borok, Russia, 4 weeks; Magda Kosecka, University of Gdańsk, Poland, 2 weeks; Camila Barbosa de Araújo, Botanical Institute of São Paulo, Brazil, 11 months; Wanting Pang, Shanghai Normal University, Shanghai, China, 1 month.
2006 – Supervision of 3 Postdocs / 12 PhD students / 18 Master students / 16 Bachelor students; Charles University, Prague & Masaryk University, Brno/Czech Republic.

- **TEACHING ACTIVITIES (Faculty of Science, Charles University in Prague, Czech Rep.)**

- 2013 – Advanced methods in DNA sequence and multilocus data analyses – 2 days, ~ 20 PhD and master students per two years.
- 2010 – Protistology – 4 lectures, 12 practical courses, ~ 150 bachelor students per year.
- 2006 – Phycological field excursion – 1 week, ~ 24 bachelor and master students per year.
- 2006 – Data processing and presentation – 9 lectures, ~ 10 master students per two years.
- 2006 – Phycology – 8 lectures, 10 practical courses, ~ 18 master students per year.

- **ORGANISATION OF SCIENTIFIC MEETINGS**

- 2019 7th European Phycological Congress, member of the scientific committee, Zagreb, Croatia (<http://epcseven.biol.pmf.hr/>)
- 2017 15th International Congress of Protistology, member of the scientific committee, Prague, Czech Republic (<http://www.icop2017.org/>)
- 2012 8th International Chrysophyte Symposium, member of the scientific committee, Prague, Czech Republic (<https://botany.natur.cuni.cz/ics/>)

- **INSTITUTIONAL RESPONSIBILITIES**

- 2019 – Member of a PhD Study Board (University of S. Bohemia / Czech Rep.)
- 2015 – Member of the Academic Senate (Faculty of Science / Charles University / Czech Rep.)
- 2010 – Member of a PhD Study Board (Charles University / Czech Rep.)

- **COMMISSIONS OF TRUST**

- 2016 – 2020 Review panel member – Czech Science Foundation (Botany, Zoology)
- 2015 – 2018 Review panel member – The Charles University Grant Agency
- 2006 – Reviewer of 6 PhD theses (Czech Republic, Belgium) and several MSc theses
- 2012 – Associate Editor, *European Journal of Phycology* (<https://www.tandfonline.com/loi/tejp>), one of the leading journals in the field, final review and managing of more than 60 manuscripts
- 2011 – Reviewer for the funding bodies: ERC (EU), FWO (Belgium), VEGA (Slovakia), GA JU, KONTAKT II, INTER-ACTION (Czech Republic)
- 2008 – Reviewer of more than 100 scientific papers (<https://publons.com/researcher/523262/pavel-skaloud/>)

- **MEMBERSHIPS OF SCIENTIFIC SOCIETIES**

- 2011 – British Phycological Society
- 2010 – International Society of Protistologists
- 2009 – International Phycological Society
- 2001 – Czech Phycological Society

- **RESEARCH STAYS ABROAD**

- 2013 Abisko Scientific Research Station, Sweden (1 week)
- 2012 Institute of Botany, University of Innsbruck, Austria (1 week)
- 2011 Arctic Station, Disko Island, Greenland (2 weeks)
- 2010 Phycology Research Group, Ghent University, Belgium (3 weeks)
- 2008, 2009 Martin Ryan Institute, National University of Ireland, Galway, Ireland (2 weeks)
- 2008 CCAP Culture Collection, Dunstaffnage Marine Laboratory, Oban, GB (1 week)
- 2006 SAG Culture Collection, Georg-August-Universität Göttingen, Germany (3 weeks)
- 2004 Department of Biology, Copenhagen University, Copenhagen, Denmark (6 months)