

# **Dr. Stefania Kapsetaki**

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## **EDUCATION**

### **Doctorate of Philosophy - Zoology**

(2015-19) University of Oxford, Department of Zoology, New College.

Supervisor: Professor Stuart West

### **Master's of Science - Zoology**

(2013-15) University of Oxford, Department of Zoology, St Hughs College.

Supervisor: Professor Stuart West

### **Bachelor's of Science - Biology**

(2009-13) University of Crete, Department of Biology.

Grade: 9.22/10. 1st among 174 graduates.

First-generation university graduate.

Thesis Supervisor: Professor Yiorgos Apidianakis.

### **Diploma in Piano Performance (Greek system equivalent to Bachelor's in Piano Performance) - Distinction and First Prize**

(1999-2008), Minoan Conservatory of Music, Crete, Greece.

## **ACADEMIC EMPLOYMENT**

### **Postdoctoral Fellow - Comparative oncology**

(2019-22), Arizona State University, Arizona Cancer & Evolution Centre.

Advisors: Professor Carlo Maley, Professor Athena Aktipis, Professor Elizabeth Murchison.

### **Tutor - Organic Chemistry, Biochemistry, Molecular Biology, Conservation Science, and Environmental Science**

(2018-19), MyTutor, Preply, Ivy Education, TutorHouse, Teacheron, Spires Tutors, MeetATutor,

Limin Ltd (22 hours of online teaching)

### **Tutor - Evolution, Social evolution, and Major Evolutionary Transitions**

(2016-18), University of Oxford, Department of Zoology.

Part-time. I taught 27 undergraduates in 1:1 or 2:1 sessions.

### **Invigilator - undergraduate exams**

(2017-18), University of Oxford, New College.

Part-time.

**Course demonstrator - “Tree of Life” undergraduate course run by Sebastian Shimeld**

(2017), University of Oxford, Department of Zoology.

Part-time. I was involved in demonstrating DNA extractions, PCR reactions, gel electrophoresis & sequencing.

**Course demonstrator - “Organisms-Invertebrate Practicals”, undergraduate course run by Jonathan Green.**

(2016-17), University of Oxford, Department of Zoology.

Part-time. I was involved in demonstrating, dissections & marking.

**Course demonstrator - “Experimental Evolution Practical” undergraduate course run by William Durham**

(2015), University of Oxford, Department of Zoology.

Part-time. I was involved in demonstrating.

## RESEARCH INTERESTS

Social evolution, Macroecology & microecology, Diseases, Circadian rhythms, Astrobiology

## PUBLICATIONS

(excluding abstracts in conferences/workshops)

Corresponding author Co-first authors\*

Peer-reviewed

8. **Kapsetaki S.E.\***, Marquez Alcaraz G.\*, Maley C.C., Whisner C.M., Aktipis A. [Diet, microbes, and cancer across the tree of life: a systematic review](#). *Current Nutrition Reports*. (2022)
7. **Kapsetaki S.E.**, Fisher R. Chapter: “[Group formation: Hypotheses for the evolution of clonal multicellularity](#)” in the book “The evolution of multicellularity”. *Taylor and Francis Publishing*. (2022)
6. **Kapsetaki S.E.**, West S.A. [The costs and benefits of multicellular group formation in algae](#). *Evolution*. 73.6 (2019): 1296-1308.
5. **Kapsetaki S.E.**, Fisher R.M., West S.A. [Green blobs and predatory beasts: clues to multicellularity?](#) *Frontiers for Young Minds*. 7:20. (2019).
4. **Kapsetaki S.E.**, Tep A., West S.A. [How do algae form multicellular groups?](#) *Evolutionary Ecology Research*. 18.6 (2017): 663-675.
3. **Kapsetaki S.E.**, Fisher R.M., West S.A. [Predation and the formation of multicellular groups in algae](#). *Evolutionary Ecology Research*. 17.5 (2016): 651-669.

2. **Kapsetaki S.E.\***, Tzelepis I.\*, Livadaras I., Garantonakis N., Varikou K., Apidianakis Y. [The bacterial metabolite 2-aminoacetophenone promotes association of pathogenic bacteria with flies.](#) *Nature Communications* 5.1 (2014): 1-7.

1. Tzelepis I., **Kapsetaki S.E.**, Panayidou S., Apidianakis Y. [Drosophila melanogaster: a first step and a stepping-stone to anti-infectives.](#) *Current Opinion in Pharmacology*, (2013) 13:1–6.

#### Theses

3. **Kapsetaki S.E.**, [Multicellular group formation in algae](#), *Oxford University Research Archive*. (2019)

2. **Kapsetaki S.E.** [Predation and the evolution of multicellularity](#), *Oxford University Research Archive*. (2015)

1. **Kapsetaki S.E.**, [Assessing the antibiotics Carbenicillin, Ciprofloxacin, Ticarcillin and Kanamycin on the model organism Drosophila melanogaster for combinatorial antimicrobial effect against the bacterium Pseudomonas aeruginosa](#), *University of Crete Library*. (2013), Thesis grade: 10/10

#### Research articles in preparation

9. **Kapsetaki S.E.**, Compton Z., Rupp S.M., Duke E.G., Boddy A.M., Harrison T.M., Aktipis A., Maley C.C. **TBA**

8. **Kapsetaki S.E.**, Fortunato A., Compton Z., Rupp S.M., Nour Z., Riggs-Davis S., Stephenson D., Duke E.G., Boddy A.M., Harrison T.M., Maley C.C., Aktipis A. **TBA**

7. **Kapsetaki S.E.\***, Compton Z.\*, Harris V.K., Dolan J., Rupp S.M., Garner M.M., Duke E.G., Aksoy S., Boddy A.M., Harrison T.M., Aktipis A., Maley C.C. **TBA**

6. Seyedi S., Harris V., Narayanan S., Saha D., Compton Z., Rupp S.M., **Kapsetaki S.E.**, Boddy A.M., Harrison T.M., Aktipis A., Maley C.C. **TBA**

5. Marquez Alcaraz G., **Kapsetaki S.E.**, Whisner C.M., Aktipis A. **TBA**

4. **Kapsetaki S.E.**, Basile A., Compton Z., Rupp S.M., Duke E.G., Boddy A.M., Harrison T.M., Aktipis A., Maley C.C. **TBA**

3. **Kapsetaki S.E.**, Chavez D., Seyedi S., Compton Z., Rupp S.M., Ramirez L., Wright N., Boddy A.M., Harrison T.M., Aktipis A., Maley C.C. **TBA**

2. **Kapsetaki S.E.**, Seyedi S., Compton Z., Rupp S.M., Duke E.G., Boddy A.M., Harrison T.M., Aktipis A., Maley C.C. **TBA**

1. **Kapsetaki S.E.**, Cicneros L., Bussey K.. **TBA**

Creative writing

**Kapsetaki S.E.**, Artwork featured in the [New College Arts Anthology \(2021\)](#)

**Kapsetaki S.E.**, inclusion of 9 of my artworks (drawings & photography) in the Book «Λογοτεχνικό Ημερολόγιο 2020» (“**Literature Calendar 2020**”), Greece

**Kapsetaki S.E.**, “[Timeless time](#)”, Poetry Book, A translation of Yovanna’s poetry book “Achronos Kairos” (2019). The translated version was inspired after many conversations on poetry, arts, and science with Yovanna Fassou-Kalpaxi.

**Kapsetaki S.E.**, “[ΝΑ ΔΩ](#)”, Science-Art-Poetry Book, (2019)

**Kapsetaki S.E.**, inclusion of some of my poems in the Book “**Collection of poems of the 1st National Poetry Competition Kefalos**”, (2019), Greece

## TEACHING EXPERIENCE

8. **Junior Academy Mentor** for the Global STEM Alliance, **New York Academy of Sciences** (2021-22).

7. **Lecturer** for “[Lecturers without Borders](#)”, (2020-21), a network of scientists who volunteer to give lectures in schools around the world. I gave a science talk to high school students in the Moscow area, Russia.

6. **Demonstrator** at the Darwin Day Roadshow (2021), organised by **Duke University, ClubEvMed**, spreading science to many schools including schools of 98-99% African American population experiencing financial hardship and violence in their neighbourhoods.

5. [STEM Mentor](#) for the **New York Academy of Sciences**, “**1000 Girls, 1000 Futures Mentors**” programme promoting STEM to the next generation of leaders. (2020-21) Selected among many applicants. A free program that connects motivated, enthusiastic female mentors with smart, STEM-focused high school girls, offering them access to real-life role models, as well as innovative programming aimed at helping them to develop essential 21st century skills.

4. **Teacher at Skype a Scientist**, (2020-21), I have spread science to high-school students and teachers, including students with mild learning disabilities, behavior issues, autism, ADHD, in New Mexico, Philadelphia, Addison Illinois, Jonas Bronck Academy in Briarcliff, Ocean Schools, and Ohio “Springfield Local Schools gifted program”.

3. **Mentor & Mentee**, (2020), Microbiology, Ecology & Evolution, MEEvirtual meeting.

2. **Teaching certificate:** DBS Enhanced (from 16th April 2019)

1. **Teaching certificate:** (2015) Preparation for Learning and Teaching (PLT) qualification certified by **Oxford Learning Institute** (OLI) and the Centre for Excellence in Teaching and Learning (CETL).

#### Project supervision

12. **Co-supervisor** of 5 undergraduate and graduate students at **Arizona State University:** Zach, Sareh, Lucia, and Gissel, in two different cancer, population genetics, & microbiome projects. (January 2021-Present)

Gissel won a NCI Diversity Award (October 2021-2023) to perform research on diet, microbes, and cancer across species. Stefania Kapsetaki was a co-author of this grant and a co-supervisor of Gissel. Gissel is also the co-first author in the article “Diet, microbes, and cancer across species: a systematic review”.

Zach, Sareh, and Lucia are co-authors in an article on genetics (in prep).

Zach is a co-author in 7 articles that we’re preparing.

Sareh is a co-author in an article on Lord of the Rings and immunity (in prep).

11. **Co-supervisor** of a graduate student at **Arizona State University & Northern Arizona University:** Vahid in a population genetics project (January 2022-Present)

Vahid is a co-author in an article on genetics (in prep).

10. **Co-supervisor** of an undergraduate student at **Arizona State University:** Nadia in a population genetics project (June 2021-Present)

Nadia is a co-author in an article on genetics (in prep).

9. **Co-supervisor** of an undergraduate student at **Arizona State University:** Leila in a population genetics project (11 months) (2021)

Leila is a co-author in an article on genetics (in prep).

8. **Co-supervisor** of an undergraduate student at **Arizona State University:** Eva in a population genetics project (7 months) (2021)

Eva is a co-author in an article on genetics (in prep).

7. **Co-supervisor** of an undergraduate student at **Arizona State University:** Nilo in a population genetics project (2 months) (2021)

Nilo is a co-author in an article on genetics (in prep).

6. **Co-supervisor** of an undergraduate student at **Arizona State University:** Tarini working on the homozygosity project (6 months) (2021)

Tarini is a co-author in an article on genetics (in prep).

5. **Co-supervisor** of 2 undergraduate students at **Arizona State University:** Morgan and Syed, homozygosity project (6 months) (2021)

Morgan and Syed are co-authors in an article on genetics (in prep).

4. **Co-supervisor** of 3 undergraduate students at **Arizona State University** (on chimerism) (2 weeks) (Zaid Nour, Skye Riggs-Davis, & Dylan Stephenson), 2020

Zaid Nour, Skye Riggs-Davis, and Dylan Stephenson are co-authors in an article on chimerism and cancer (in prep).

3. **Associate Supervisor** of 2nd year undergraduate student of the **University of Oxford** (in social evolution) (8 months) (Alexander Tep) Project title: How do groups of algae form?

Alex was awarded a 1<sup>st</sup> for this project at his Oxford Exams, 2016, and co-authored the article “How do algae form multicellular groups?”.

2. **Associate Supervisor** of 2nd year undergraduate student of the **University of Oxford** (Bethaney Wilberforce) (3 months). Project title: Predation and colony formation in algae, 2015

1. **Associate Supervisor** of 2nd year undergraduate student of **Oxford** (in social evolution) (Hannah Zainuddin) (3 months), 2014

## RESEARCH SKILLS

### Laboratory

4. **Animal Welfare Training Certificate**, Arizona State University, 2020

3. **Culturing** algae, protists & *Daphnia*, standard light **microscopy skills**, **dissecting** cnidaria, crayfish, annelids, squid, fluorescent microscopy, **field work**-collecting algae, 2013-17

2. **Culturing** *Pseudomonas* & yeast, *Drosophila* **mating & classical genetics**, **dissection** of *Drosophila* midgut, dissection of *D. melanogaster*, *C. capitata* olfactory maxillary palps & antennae, **Assessment of MIC using antibiotics**, 2012-13

1. **DNA Cloning** (PCR amplification, Restriction enzyme digestion, Ligation, Transformation, Plasmid isolation), **DNA & RNA extraction**, **Western blot**, **Northern blot**, **Immunocytochemistry**, **Confocal microscopy**, **SEM**, **TEM** (moderate knowledge), 2009-12

### Undergraduate and pre-undergraduate projects

11. A mechanism of bacterial transport by 2-aminoacetophenone, 2013

10. Biological resources: characteristics and management, 2013

9. The Springs of Crete, 2013

8. Protein folding and the molten globule state, 2012

7. Neurobiological mechanisms underlying GnRH pulse generation by the hypothalamus, 2012

6. The evolution of sex, 2012
5. Unravelling the mystery of biological time (Circadian Rhythms), 2011
4. Correlation of Organic Matter and Altitude between several plant species in Crete, 2010
3. DNA Methylation and Memory, 2010
2. Underwater Survival Time of the *Diplopoda* families *Callipodidae*, *Julidae*, *Polydesmidae*, 2009
1. World War II and the prisoners of concentration camps/gas chambers, Lyceum project, 2006

#### Computers

4. **Linux/Unix** (intermediate), 2021
3. **Perl** (basic) - Online Art coding workshop, 2021
2. **R programming skills**, 2014-22
1. **Successfully completed computer-related subjects at the University of Crete:** “Uses of Computers”, Grade: 9/10; “Ecology”, Grade: 9.5/10; “Computational Biology”, Grade: 10/10; “Methods in Microbiology and Biochemistry”, Grade: 8.5/10; Windows 7, 8, Mac, Office Word, Excel, PowerPoint, Mozilla Firefox, 2009-12

## CONFERENCE/SEMINAR PRESENTATIONS

45. Speaker, poster presentation, “The ecology of cancer across species”, **Fusion Conference**, Phoenix, Arizona
44. Speaker, poster presentation, “The ecology of cancer prevalence across species”, **Genomes of Animals & Plants**, virtual, 2022
43. Selected speaker, oral presentation, “The ecology of cancer prevalence across species”, **Society for Integrative and Comparative Biology**, virtual, 2022
42. Selected speaker, oral presentation, flash talk, “The ecology of cancer prevalence across species”, **Young Systematics Forum**, virtual, 2021
41. Selected speaker, oral presentation, “[The evolution of multicellularity in algae](#)”, **Janelia 4D Cellular Physiology Workshop on Evolution of Multicellularity**, 2021
40. Speaker, poster presentation, “The ecology of cancer prevalence across species”, **Arizona Postdoctoral Research Conference**, 2021

39. Speaker, poster presentation, “The ecology of cancer prevalence across species”, **Cancer Systems Biology Consortium (CSBC) Annual Meeting**, Virtual, 2021
38. Speaker, oral presentation, “Is chimerism linked with cancers across the tree of life?”, **Canadian Society for Ecology and Evolution-Société Canadienne d'Écologie et d'Évolution (CSEE-SCEE) Annual Meeting, Vancouver**, selected from over 300 abstracts to give a 12-minute talk, 2021
37. Speaker, oral presentation, Chimerism & Cancer, virtual conference, **International Society for Evolution, Medicine & Public Health (ISEMPH)**, 2021
36. Speaker, poster presentation, Chimerism & Cancer, **Cancer Across Species - Improving Health Care for All**, NC State College of Veterinary Medicine, 2021
35. Speaker, poster presentation, **Fusion Scientific Retreat**, Arizona State University, 2021
34. Speaker, poster presentation, **Cancer Systems Biology Consortium CSBC/PS-ON virtual conference**, poster title “Cancer in spacetime: a dis-ease of 1096 species approaching the t(r)opic of cancer at the top of the food pyramid”, 2021
33. Speaker, oral & poster presentation, **Zombie Apocalypse Medicine Meeting (ZAMM)**, Virtual, Arizona State University, 2020
32. Speaker, poster presentation “Cancer in spacetime: a dis-ease of 1096 species approaching the t(r)opic of cancer at the top of the food pyramid” at the virtual **Systems Approaches to Cancer Biology (SACB) virtual conference**, 2020
31. Speaker, selected to give a 3 minute lightning talk, 2nd annual **Arizona Postdoctoral Research Virtual Conference**, 2020
30. Speaker, poster presentation, **Cancer Systems Biology Consortium CSBC/PS-ON/BD-STEP Junior Investigator Annual Meeting** for the NCI Cancer Systems Biology Consortium, Virtual, 2020
29. Speaker, **Cancer & Embryo Development Conference**. Biodesign Institute, Arizona State University, Tempe, 2020
28. Speaker, poster presentation, **ASU Interdisciplinary Study of Cooperation Winter School**, Biodesign Institute, Arizona State University, 2020
27. Speaker, poster presentation, **ASU Methods in Cancer & Evolution Conference**, Biodesign Institute, Arizona State University, 2019
26. Speaker, oral presentation, “Chimerism across the tree of life”, **Department of Veterinary Medicine, Cambridge**, 2019



25. Speaker, poster presentation, **Arizona Wellbeing Commons Conference**, “The evolution of chimerism and cancer transmissibility”, Phoenix, 2019
24. Speaker, poster presentation, **Arizona Postdoctoral Research Conference**, “The evolution of chimerism and cancer transmissibility”, Phoenix, 2019
23. Speaker, poster presentation, “The evolution of chimerism and cancer transmissibility”, **Evolutionary Biology and Ecology of Cancer Course**, Cambridge UK, 2019
22. Speaker, **Arizona Symposium on Virology, Immunology, Microbiomes and Infectious Diseases Conference**, Phoenix, 2019
21. Speaker, poster presentation, “The first step in the evolution of multicellularity”, **Evolutionary Biology and Ecology of Cancer course**, Cambridge UK, 2018
20. Speaker, poster presentation, **International Conference on “Collective Behavior” in Trieste, Italy**, Abdus Salam International Centre for Theoretical Physics, 2018
19. Speaker, oral presentation, “Music of Life”, a combination of live classical piano performance and silent nature documentaries together with a short presentation about the major evolutionary transitions at the **4<sup>th</sup> Aegean Arts International Festival, Crete, Greece**, 2017
18. Speaker, oral presentation, “Music of Life”, a combination of live classical piano performance and silent nature documentaries together with a short talk at the **Imperial Science Festival, London** (this event was live-broadcasted worldwide), 2017
17. Speaker, poster presentation, “[How do algae form multicellular groups?](#)” at the **European Society of Evolutionary Biology conference (ESEB) in Groningen, Netherlands**, 2017
16. Speaker, oral presentation, “Predation and multicellular group formation in algae”, and helped organize the event by taking the initiative to create the conference logo & perform live classical music while showing major transitions-themed videos, October, **Major Transitions Workshop**, Magdalen College, University of Oxford, 2016
15. Speaker, poster presentation, **Royal Society Event “Into the world of Algal Genomics”**, Buckinghamshire, 2016
14. Speaker, poster presentation, “Predation and the evolution of multicellular groups in algae” at the **European Society of Evolutionary Biology conference (ESEB) in Lausanne, Switzerland**, 2015
13. Speaker, oral presentation, Selected among 77 applicants for 28 places to participate in the **Guarda International workshop in evolutionary biology, Switzerland**, 2015
12. Speaker, oral presentation, “To clump, or not to clump? The effect of predation on algae”, **Department of Zoology, University of Oxford**, 2014

11. Speaker, oral presentation, “Colony formation in unicellular green algae upon predation pressure”, Tubney House, Abingdon Road, **WildCRU, Zoology, The Recanati-Kaplan Centre, University of Oxford**, 2014
10. Speaker, oral presentation, “The evolution of genome architecture”, Undergraduate “Molecular Evolution” course, **Department of Biology, University of Crete**, 2013
9. Speaker, oral presentation, “Chk1 is required for Spindle Checkpoint Function”, Undergraduate “Cancer” course, **Department of Biology, University of Crete**, 2012
8. Speaker, oral presentation, “Combinatorial antibiotic-Quorum Sensing Inhibitor treatments against persistent *Pseudomonas aeruginosa* infection”, Undergraduate thesis presentation, **Department of Biology, University of Crete**, 2012
7. Speaker, oral presentation, “Protein folding and the molten globule state”, Undergraduate “Protein mechanics” course, **Department of Biology, University of Crete**, 2012
6. Speaker, oral presentation, “Neurobiological mechanisms underlying GnRH pulse generation by the hypothalamus”, Undergraduate “Neurobiology” course, **Department of Biology, University of Crete**, 2012
5. Speaker, oral presentation, “Unravelling the mystery of biological time (Circadian Rhythms)”, Undergraduate “English” course, **Department of Biology, University of Crete**, 2011
4. Speaker, oral presentation, “CO and death in the gas chambers during World War II”, Undergraduate “English” course, **Department of Biology, University of Crete**, 2010
3. Speaker, oral presentation, “Correlation of Organic Matter and Altitude amongst several plant species in Crete”, Undergraduate “Ecology” course, **Department of Biology, University of Crete**, 2010
2. Speaker, oral presentation, “DNA Methylation and Memory”, Undergraduate “English” course, **Department of Biology, University of Crete**, 2010
1. Speaker, oral presentation, “Underwater Survival Time of the *Diplopoda* families *Callipodidae*, *Julidae*, *Polydesmidae*”, Undergraduate “Zoology” course, **Department of Biology, University of Crete**, 2009

## **INVITED PRESENTATIONS**

31. Panelist, **iSTEM SOLS Undergraduate Research Program**, advising undergraduates on how to find a research mentor, Arizona State University, 2022
30. Invited Speaker, **TEDx talk**, Greece, June 2022 (declined due to financial constraints).
29. Speaker, **CogniHub podcast**, Greece, 2022.

28. Speaker, Healthy World Zone, **I'm a Scientist USA** platform, virtual, 2022.
27. Speaker, "Multicellularity in algae and cancer across species", **University of Zurich**, January 2022
26. Speaker, "I Love Science Day", **Arizona National History Museum**, 2022
25. Speaker, "[Multicellularity in algae and cancer across species](#)", [Department of Ecology and Evolutionary Biology, University of Arizona](#), Tucson, Arizona, 2021
24. Speaker, [invited twin interview on TV, ERT1 Greek National TV](#), 2021
23. Invited interviewee for "[Greek Women in STEM](#)", <https://greekwomeninstem.com/gr/composing-in-the-microcosm/>, 2021
22. Speaker, [invited interviewee](#), sharing my experiences in STEM and raising awareness about girls' abilities to excel in STEM, at the **Girl Up Singapore club in collaboration with the UN Foundation**, 2021
21. [Panelist speaker, Greek Women in STEM, «Γυναίκες+»](#), co organised by **REAL Science, Greek Girls Code, Lean in Tech Hellas**, virtual conference, 2021
20. Speaker, Evolution and Medicine course for **Bristol University** medical students, 2021
19. [Speaker, Women's History Month](#), interview organised by the **Foundation for Advocating Youth Education (FAYE)**, spreading awareness about issues that affect students, 2021
18. Speaker, "[Lab out Loud](#)" [podcast, talking about cancer, chimerism, science & the arts, and my career in general](#), 2021
17. [Online exhibition of my science artwork, Michigan University](#), 2020
16. Speaker, **Ioannina Science Festival**, virtual, "Η πολυκύτταρη συμφωνία και ο καρκίνος", Greece, 2020
15. Speaker, Invited Science Conversation & Recital, "The Multicellular Symphony", **Spirit of the Senses Society**, Tempe, 2020
14. Speaker, **Knowledge Mobilization Awards**, Tempe, 2020
13. Speaker, "I Love Science Day", **Arizona National History Museum**, 2020
12. Speaker, Title: Cancer and chimerism across the tree of life, **University of Copenhagen**, Denmark, 2020

11. Speaker, Coffee@Beyond Lecture. “The Multicellular Symphony? Cooperation, conflict, chimeras & transmissible cancers”, **Biodesign Institute**, Tempe, 2020
10. Speaker, poster presentation, Young Systematics Forum, **Natural History Museum**, London, 2019
9. Keynote speaker, **2<sup>nd</sup> International Conference on Aquaculture and Fisheries**, Malaysia, 2019
8. Speaker, “Presentation of recent Frontiers for Young Minds article”, Graduate Seminars, **Department of Zoology, Oxford**, 2019
7. Speaker, “Major transitions – from the precellular world to human societies”, **Natural History Museum, Crete**, Greece, 2019
6. Speaker, “The origins of life”, **Arizona National History Museum**, 2019
5. Speaker, “Cooperation and competition from the beginning of life to societies”, **Museum of Natural History, Oxford**, 2019
4. Speaker, “The road had its own story...the evolution of multicellularity”, **University of Crete, Department of Biology**, Heraklion Crete, Greece, 2018
3. Speaker, “The road had its own story...”, **Music Schools Meeting, Heraklion Crete**, Greece, 2018
2. Speaker, “Multicellular group formation in algae”, **Oxford Congress on Plant Science**, 2018
1. Interviews and presentations in newspapers, magazines, on **local/national radio and TV** stations. <http://www.cretetv.gr/KPHTH-ΣΗΜΕΡΑ-02072015/>, 2009-16

## **WORKSHOPS ATTENDED**

(condensed version)

11. **Cancer Across Species**, NC State College of Veterinary Medicine, 2022
10. **SCOPE (Science Communication Online Programme)**, National Science Foundation, 2021
9. My “**Chasing the coronavirus**” **artwork** video was accepted and was live streamed multiple times throughout the virtual ZAMM conference, during lunch and afternoon breaks, Arizona, 2020
8. **Seminar Series in Biology and Medicine** organized by the Bodossaki Foundation, Sounio, Attiki (all expenses covered-among 35 participants-after selection process), 2014
7. **3rd Summer School of the World Hellenic Biomedical Association in Medical & Biosciences Research & Management**, Greece, May 17 - 25, 2014, (granted with a scholarship covering expenses-in 2<sup>nd</sup> place, among the top 15 selected worldwide from a total of 42 graduate applicants) (did not attend due to other financial difficulties), 2014

6. **Onassis Lectures in Chemistry and Biology**, "Molecular Conformational Fluctuations: Origins of Biological Specificity and Applications in Pharmacochimistry", IMBB, Crete (full scholarship to attend-among the 35 Greek participants selected on the basis of their academic performance). Keynote speaker: Kurt Wüthrich, 2014
5. "How To Win A Nobel Prize - the Secret of Cell Division", Sir Tim Hunt (Nobel Laureate), Inorganic Chemistry Department, Oxford <https://www.youtube.com/watch?v=X-6jWrdIEzI>, 2014
4. **63rd Hellenic Biochemistry and Molecular Biology Conference**, Institute of Molecular Biology and Biotechnology (IMBB), Crete, 2012
3. **38th Annual Hellenic Medical Conference**, Hilton Hotel, Athens, 2012
2. Advanced lessons in Particle Physics, **5th International Particle Physics Meeting**, University of Crete, 2009
1. "**International Philosophy of Twin relationships**", conference, IMBB, Crete, 2007

Piano masterclass participation with 24 international soloists/teachers:

Lang Lang, Angela Hewitt, Vladimir Ashkenazy, Dimitris Toufexis, Philip Fowke, Anton Kuerti, Dina Parakhina, Bryce Morrison, Martino Tirimo, Radoslav Kvapil, Phillipe Cassard, Marie-Louise Taylor, Helen Krizos, Alton Chan, Aleks Szram, Murray McLachlan, Jonathan Middleton, Masayuki Tayama, Nelita True, Alicja Fiderkiewicz, Bobby Chen, Stephen Kovacevich, Menaham Pressler, Christopher Elton

## SERVICE

### Institutional service

#### Arizona State University

- **Volunteer** in a science outreach event at Chandler Science Festival, displaying DNA extractions, 2022
- **Interviewer** for the "C-word podcast", talking with cancer biologists about the perception of cancer across cultures and lifestyle, among European countries and beyond, pollution, smoking, and cancer, 2021
- **Volunteer** at the Arizona State University **Open Doors** event, explaining cancer and social evolution across species to the general public, 2020

#### University of Oxford

- **Contributed in creating an outreach game** – Symbiosis Card game for Biology undergraduates, funded by ESEB, 2018
- Selected to participate as a presenter in a video created by the University of Oxford for the **International Day for Girls & Women in Science**, 2018

- Responsible for **organizing the weekly Theoretical and Experimental Evolutionary Biology (TEEB) lab meetings**, Department of Zoology, University of Oxford, 2015-18
- **Founder of the idea & Co-organiser of the first online student journal of the Department of Zoology**, Oxford, 2017-18
- **Co-supervised** the start-up of the new journal of the Oxford Climate Society (OCS) (transferred management, sponsorship, and organisational skills to the upcoming editors-in-chief), 2017

#### Professional service

- **Review Editor** in the Editorial Board for Social Evolution in the journal [\*Frontiers in Ecology and Evolution\*](#), 2022
- **Invited Research Track Judge** at the [\*Terris Challenge\*](#), a 2-week long international STEM challenge, assessing the projects and pitches of over 250 **international** students from 15+ countries, aged 13-18, and deciding the winners in the winning categories. 2021
- **Reviewer for 8 international academic journals**: *The Open Ecology Journal*, *Limnology & Oceanography*, *International Journal of Ecology and Ecosolutions*, *Journal of Fisheries Science*, *Springer Nature Hydrobiologia*, *Evolutionary Applications*, *American Journal of Human Biology*, *Frontiers in Ecology and Evolution*, 2017-22
- **Editor-in-Chief, Section Editor, Science & Society Editor, Page Editor and interviewer of the [\*Journal Phenotype\*](#)** (The Science Journal of Oxford University Society for Biochemistry), 2014-18
- **Contributed** in other publications

I contributed to the projects below (as mentioned in the acknowledgements sections) by reviewing/commenting during or in the final versions of these manuscripts before publication.

*The Symphony of Joy*. Kedros editions. By Yovanna Fassou Kalpaxi. 2020. (in Greek)

Fisher, R.M., Shik, J.Z. and Boomsma, J.J. The evolution of multicellular complexity: the role of relatedness and environmental constraints. *Proceedings of the Royal Society B*, 287(1931), 2020, p.20192963.

Aktipis, A.. *The Cheating Cell: How Evolution Helps Us Understand and Treat Cancer*. 2020. Princeton University Press.

Fisher, R.M., Regenberg, B.. Multicellular group formation in *Saccharomyces cerevisiae*. *Proceedings of the Royal Society B*, 286(1910), 2019, p.20191098.

Cooper, G.A., West, S.A., Defensive Group Formation and the Evolution of Multicellularity. *Division of labour and the evolution of complex social groups* (PhD dissertation, 2018, University of Oxford)

Fisher, R.M., Bell, T. and West, S.A.. Multicellular group formation in response to predators in the alga *Chlorella vulgaris*. *Journal of evolutionary biology*, 29(3), 2016, pp.551-559.

Biernaskie, Jay M., and Stuart A. West. "Cooperation, clumping and the evolution of multicellularity." *Proceedings of the Royal Society B: Biological Sciences* 282, 2015, no. 1813: 20151075.

West, S.A., Fisher, R.M., Gardner, A. and Kiers, E.T.. Major evolutionary transitions in individuality. *Proceedings of the National Academy of Sciences*, 112(33), 2015, pp.10112-10119.

Fisher, R.. *The major transitions in evolution* (PhD dissertation, 2015 University of Oxford).

#### Community service

- **Co-founder** of the Aegean Arts & Science International Festival (<http://aegeanartsfestival.wixsite.com/aafa>), 2014-2018
- Curiosity Box, [Scientific article of my research for children](#)
- Noticed & tracked on camera several events of sewage entering river Thames near my College, informed Oxford's Climate Society and the University's Environmental Sustainability Estates Services, that further investigated this and realised it was a major incident, 2017
- Invited as **Principal organiser representing the University of Oxford**, displaying the major evolutionary transitions & social evolution through interactive games and experiments with algae, **Cheltenham Science Festival**, 2017 & 2018
- Successfully presented the Evolutionary Transition to Multicellularity and prepared clumps of algae and predators in an "**Outreach Science Event**" which I helped organize with Prof Ashleigh Griffin at **Cherwell High School**, Oxford, 2017

## MEDIA RESPONSES TO PUBLISHED ARTICLES

<http://www.sigmalive.com/lifestyle/health/146502>,  
<http://www.mywaypress.gr/κύπρος-σημαντικές-εξελίξεις-στον-τομ/>,  
<http://spotlight.studentlife.com.cy/2014/07/23/ucy-simantikes-ekselikseis-ston-tomea-twn-enterikwn-mikroviwn-apo-erevnites-biologikwn-epistimwn/>,  
<http://www.politis-news.com/cgi-bin/hweb?-A=270090&-V=articles>,  
<http://www.philenews.com/el-gr/eidiseis-perivallon/51/210875/simantiki-meleti-gia-ta-enterika-mikro-via-apo-to-panepistimio-kyprou>,  
[https://www.ucy.ac.cy/pr/documents/Press\\_Releases/2014/Pseudomonas\\_aeruginosa.pdf](https://www.ucy.ac.cy/pr/documents/Press_Releases/2014/Pseudomonas_aeruginosa.pdf)  
<http://www.cretalive.gr/culture/moysikoi-kai-episthmones-oi-didymes-kapsetakh>,  
<https://rethemnos.gr/me-diethnes-diakrisis-stin-mousiki-ke-stin-epistimi-synechizoun-i-didymes-kaps-etaki-apo-tin-kriti/>,  
<http://flashnews.gr/post/333052/oi-didymes-apthn-krhth-poy-sarwnoyn-se-diakriseis-kai-brabeia>,  
<https://www.aera.gr/crete-news/47578-oi-didymes-apthn-krhth-poy-sarwnoyn-se-diakriseis-kai-brabeia>

[a.html](#), <https://www.patriss.gr/2017/11/21/1o-pagkosmio-vravio-gia-ti-marianna/>,  
<http://www.cretanmagazine.gr/1o-pagkosmio-vravio-gia-ti-irakliotissa-marianna/?utm>,  
<http://www.ereportaz.gr/pagkosmia-diakrisi-gia-tis-didymes-irakliotisses-kapsetaki/>,  
<http://www.cretewoman.gr/el/9986/.php>  
<https://onlinelibrary.wiley.com/doi/full/10.1111/evo.13750>  
<http://www.4-traders.com/news/New-Evolutionary-Ecology-Data-Have-Been-Reported-by-Investigators-at-University-of-Oxford-Predation--23420759/>  
<https://www.routledge.com/The-Evolution-of-Multicellularity/Herron-Conlin-Ratcliff/p/book/9780367356965>

## HONOURS AND AWARDS

Funding/travel grants

21. **Poster Award**, for my presentation *Is chimerism associated with cancer across the tree of life?*, at the National Cancer Institute 2020 Junior Investigator Meeting for the Cancer Systems Biology Consortium (CSBC), Physical Sciences-Oncology Network (PS-ON), and Big Data Scientist Training Enhancement Program (BD-STEP).....cash prize **\$100**
20. **Alexander S. Onassis Scholarship** (2015-19) for PhD studies in Zoology at Oxford.....**£41,900**
19. **Leventis Foundation Scholarship** (2015-18) for PhD studies in Zoology at Oxford.....**£16,500**
18. **Travel Bursary** (2018) from the course organizing committee to present my research at the Evolutionary Biology and Ecology of Cancer course, Cambridge UK.....**£220**
17. **New College Student Support Fund** (2018), Oxford.....**£800**
16. **New College Travel Grant** (2018), Oxford, to present my research at the Evolutionary Biology and Ecology of Cancer course, Cambridge UK.....**£100-500**
15. **New College Travel Grant** (2017), Oxford, to present my research the ESEB International Conference in Groningen.....**£500**
14. **New College Travel Grant** (2016), to present a poster at the Royal Society Event “Into the world of Algal Genomics”, Buckinghamshire.....**£100-500**
13. **New College Travel Grant** (2015), Oxford, to present my research at the ESEB International Conference in Lausanne & Guarda International workshop in evolutionary biology, Switzerland.....**£500**
12. **Bodossaki Foundation Scholarship** (2015) for PhD studies in Zoology at Oxford.....**13,725€**
11. **Hellenic State Scholarship Foundation – ESPA** (2013-15), in **8<sup>th</sup> place among 98 applicants**, for MSc studies in Zoology at the University of Oxford.....**35,180€**



10. **Bodossaki Foundation Scholarship** (2013), for MSc studies in Zoology at Oxford (declined due to acceptance of the Hellenic State Scholarship Foundation -ESPA scholarship).....**9,150€**
9. **Lilian Voudouri Foundation Scholarship** (2013), for MSc studies in Zoology at Oxford (chosen amongst 120 undergraduate applicants with a BSc degree above 8.5/10) (declined due to acceptance of the Hellenic State Scholarship Foundation -ESPA scholarship).....**18,000€**
8. **1<sup>st</sup> prize-piano solo & Gold Medal** (2013), 1<sup>st</sup> National Piano Competition Larissa, Greece.....**1,000€**
7. **Hellenic State Foundation Excellence Scholarship** and “Best academic performance” (2012-13), Department of Biology, University of Crete (**1<sup>st</sup>** in the academic year-highest grade amongst peers).....**1,800€**
6. **Hellenic State Foundation Excellence Scholarship** and “Best academic performance” (2011-12), University of Crete (**1<sup>st</sup>** in the academic year-highest grade amongst peers).....**1,800€**
5. **Hellenic State Foundation Excellence Scholarship** and “Best academic performance” (2010-11), Department of Biology, University of Crete (**1<sup>st</sup>** in the academic year-highest grade amongst peers).....**1,800€**
4. **Hellenic State Foundation Excellence Scholarship** and “Best academic performance” (2009-10), Department of Biology, University of Crete (**1<sup>st</sup>** in the academic year-highest grade amongst peers).....**1,800€**
3. **Eleni Schilizzi Foundation Scholarship** (2009) for BSc studies at **King’s College** London/Royal Academy of Music, London (declined due to offer from the University to Crete).....**£10,000**
2. **Academic excellence Scholarship** from the **American College of Greece** (2009) (declined due to offer from the University to Crete)
1. **8-year Full Scholarship** covering tuition fees for classical piano and music theory studies (1999-2008), Minoan Conservatory of Music

#### Other awards

37. **1<sup>st</sup> prize** at the Knowledge Enterprise Performance Competition (2022), United Way, Arizona State University, USA.
36. My science **artwork** was **selected** at the **ASU Employee Health Art Contest**, to be displayed at the ASU Health Medical Office from **2nd November 2021 to 30th November 2022**.
35. **Honorary Award** from the Rotary Society “El Greco”, for overall service to the sciences and the musical arts, Heraklion, Crete, 2021.

34. **Knowledge Mobilization Award Finalist (top 3 among 116 applicants)** (2021) Postdoctoral scholar: Research in progress. Applicants across 28 academic units and 70 different research programmes, Arizona State University [https://m.youtube.com/watch?v=gTIsH\\_mhqII](https://m.youtube.com/watch?v=gTIsH_mhqII)
33. **Finalist for “The Science Breakthrough of the Year”** - Life Sciences Category, World Science Summit 2020, Falling Walls and Berlin Science Week, for the project on cancer across the tree of life (in the **final 53 from over 900 nominations** across 111 countries)
32. **Knowledge Mobilization Award Finalist (top 3 among 144 applicants)**, (2020) Postdoctoral scholar: Research in progress. Applicants across 14 different colleges and 60 different research programmes, Arizona State University
31. **Emerging Artist Scholarship** (2020) to exhibit my artwork at the Oro Valley Spring Festival of the Arts, Southern Arizona Arts and Cultural Alliance
30. [STEM champion \(2019\) Schools Curiosity Box, Oxford](#)
29. **Special Mention Award** (2019) International “SIU Art in Science Competition - Do you see what I see?”, (**top 11 among 75 applicants**), Oxford
28. **Honorary Certificate** (2019) 1st National Poetry Competition “Kefalos”, Greece
27. **Honorary Participation Certificate** (2018), National Poetry Competition “Dimophelia”, Greece
26. **1<sup>st</sup> prize** in the Stratford Music Competition (2018), “Romantic Class” Piano Solo, London
25. **Distinction** in Performance (2017), International Piano Competition “Around the Globe”, London
24. **Qualification** (out of 400 participants) (2017) to the **final round** of the **International Poetry Competition** in Delfi, Greece
23. **Honorary Diploma**, eMuse International Music Competition (2017), Piano Category E
22. **3<sup>rd</sup> prize**, Women’s Cuppers Table Tennis Intercollegiate Championship (2017), University of Oxford, UK
21. **Cuppers Champion** 2015-16, (position: midfield/attack), New College Women’s Football Team, Oxford 2015-17
20. **New College Sporting and Cultural Development Award**, University of Oxford 2017, (**twice**)
19. **New College Sporting and Cultural Development Award**, University of Oxford, 2016, (**3 times**)

18. **New College Sporting and Cultural Development Award**, University of Oxford, 2015, (3 times)
17. **Runner-up for Best Student Poster** (2015), Department of Zoology, Graduate Induction Day, University of Oxford
16. **Runner-up for Best Student Talk** (2014), Department of Zoology, Graduate Induction Day, University of Oxford
15. **Born Free Foundation Fundraising Certificate** (having collected money towards this foundation from our piano recital at St Michaels Church, Oxford) (2014)
14. **University of Oxford Studentship** for PhD studies in Oncology (2014) at Oxford (declined due to PhD offer in Zoology)
13. **Highest grade (1<sup>st</sup>) among 174 graduates** from the **School of Sciences and Engineering** (5 departments in total: Department of Mathematics and Applied Mathematics, Department of Physics, Department of Biology, Department of Chemistry, Department of Computer Science, and Department of Material Science) thus having the honour of **reciting the oath at the graduation ceremony**.
12. **Awarded** a place in Prof. Dimitris Kardassis laboratory, IMBB-FORTH, Crete, (2012), for a month for lab experience (declined to due other University commitments)
11. **Awarded** a place in a laboratory at **Boston University** for a month in 2012 for lab experience (declined to due other University commitments and financial difficulties)
10. **Citizen of honour award** (2012) from the Municipality of Hersonissos
9. **1<sup>st</sup> prize** in 'Young Greek Soloists of the Year' Competition of the Athens Symphony Orchestra (2011)
8. **1<sup>st</sup> Prize-Gold Medal** (2009), Sports Interschool Women's Table Tennis Championship, Greece
7. **3<sup>rd</sup> Prize-Bronze Medal** (2008), Heraklion Youth Centre Men's and Women's Table Tennis, Championship, Greece
6. **3<sup>rd</sup> Prize-Bronze Medal** (2007), Sports Interschool Women's Table Tennis Championship, Greece
5. **1<sup>st</sup> prize** piano solo (2004), National Interschool Music Competition
4. **5<sup>th</sup> prize** four-hands (2004), 10<sup>th</sup> International Piano Competition Konzertheum, Athens
3. **Successive annual excellence awards** (2003-09) for highest grades throughout the Music High School and Lyceum of Heraklion
2. **3<sup>rd</sup> prize** four-hands (2001), 7<sup>th</sup> International Piano Competition Konzertheum, Athens

1. **Public Junior School (1997-2003), 1<sup>st</sup> amongst peers in all academic years**

## **PROFESSIONAL MEMBERSHIPS**

12. **Member of the Canadian Society for Ecology and Evolution (CSEE), 2021-22**
11. Selected member of the **Oxford Climate Society Translations Team**, involved in translating English climate sciences articles to Greek, thus spreading the importance of climate science to millions of Greek speakers around the world, 2021
10. **Member** of the International Society for Evolution, Medicine, and Public Health (ISEMPH), 2021
9. **Member of Zooniverse** (the world's largest platform for people-powered research), volunteering in the identification of galaxies, 2021
8. **Member of NPR Scicommers**, 2020-21
7. **Member of the Arizona Cancer & Evolution Center (ACE) Outreach team**, organising and participating in outreach events in museums, 2019-21
6. **Member of ISEEC**, International Society for Evolution, Ecology and Cancer, 2019
5. **Member of the American Society of Naturalists (ASN)**, 2016
4. **Member of the Pancretan Children's Cancer Association -"Ilihtida"** (including a voluntary performance in the Heraklion Music Festival), 2012
3. **Member of the Cretan Animal Protection Welfare Association "Zoophili Drasi"**
2. **Member of the Environmental Protection group** of the Municipality of Hersonissos
1. **Member of the Heraklion Arts Council Theatre group**

## **LANGUAGES**

4. **Music** - the "universal language of mankind" - *H.W.Longfellow*; I would add beyond mankind.) - 20 years of performances, solo piano, 4-hands and 2 pianos in major music festivals and concert halls in Europe, over **160 concerts, 3 CD Recordings**, TV and radio interviews (<https://kapsetakitwins.wixsite.com/mysite>)

2019, Lead Cembalist in two chamber music concerts, Aegean Arts Festival, Crete  
2015, Received invitation letter from the Greek-American composer G. Nick Gianopoulos to perform some of his works for solo and 2 pianos

2015, Making Music's Award for Young Concert Artists scheme (AYCA), London, UK  
(invited for audition at the Royal Academy of Music)

2014, [Performance of F. Poulenc's 2 piano concerto with the Athens City Symphony Orchestra, Conductor: Konstantinos Diminakis, Concertmaster: Giannis Georgiadis.](#)

2013, Collaboration with the Greek composers Giorgos Minas, Kostas Mylonas and premier performances of their works.

2007, Ptyhio of Harmony and Theory of music, Heraklion Minoan Conservatory of Music, Honours and Distinction

2006, Ptyhio of piano, Heraklion Minoan Conservatory of Music, Honours and Distinction

2003-2006, 2<sup>nd</sup> violin in the Pancretan youth orchestra

3. **German** (intermediate) - Zertifikat Für Anfänger Deutsch

2. **Greek** (native)

1. **English** (mother language) - Certificate of Proficiency, ESOL Cambridge

2005, Certificate in Advanced English, ESOL Cambridge

2003, First Certificate, ESOL Cambridge

## LICENSES

Driving License, Heraklion, Crete, 2015

## PEOPLE SAID

Greek Professor's comment: "Science advances due to motivated people like you."

"...despite the injury in Stephanie's hand she left us speechless with the piece she performed."

Rethymnon 2012

2013 (in Greek)

"Stefania kalh sou mera,

exeis to megalutero vathmo ptuxiou, kai tha diavaseis ton orko.

Ton episunaptw

Sygxarthria-γραμματεια of biology"

2015 (in Greek)

"Χάρηκα ιδιαίτερως με εσένα Στέφη διότι το παίξιμό σου είναι πλέον σολιστικό!!

Ο ήχος σου είναι σαφώς ωριμότερος συγκριτικά με τα προηγούμενα χρόνια.

Μπράβο που συνεχίζεις την προσπάθειά σου σε συνδυασμό με τις σπουδές σου!

Piano Teacher"

2015 (in Greek)

"Πίσω από δύο ταλαντούχα παιδιά, κοπέλες πια, είναι σημαντικό και σπουδαίο το ότι υπάρχουν δύο γονείς που στηρίζουν και πιστεύουν στις δυνάμεις των παιδιών τους. Χαίρομαι

που υπάρχουν τέτοιες οικογένειες. Τα θερμά μου συγχαρητήρια και εύχομαι καλή συνέχεια, πάντα με υγεία!"

2017

I am so grateful to Stephanie for such truly wonderful, inspired and inspirational playing, and for such a glorious programme: a spectacular musical occasion to inaugurate our newly restored Steinway, and to hear the piano in such an amazing array of textures and sonorities. Thank you indeed, and huge congratulations!"

Myles Harley - Director of Music, Harris Mansfield College - Oxford

2018 (in Greek)

Σε συγχαίρω για τη χθεσινή σου παρουσίαση!

"Ήσουν εξαιρετική! Μπράβο!

Αμεση, επικοινωνιακή και απολύτως κατανοητή σε εμάς τους έχοντες παντελή άγνοια του αντικειμένου σου.

"Όσο για το πιάνο...Τί να πω! Με εντυπωσιάσατε κι οι δύο πάρα πολύ!"

2019 - ζωγραφική (in Greek)

"Γιοβάννα: Αυτό που κάνεις δεν πρέπει να μείνει στους τοίχους της Κρήτης."

Μαρκέλλα Hatziano: "άλλη μια δυνατή αντιπροσώπευση του απείρου της ψυχής και του φορίου της, που είναι το σώμα μας. Το βρίσκω εξαιρετικό"."

"Stephanie! That was the most beautiful lunch hour ever - thank you for inviting me. What talented pianists you are, that was so lovely. How special to have a sister that you can play like that with. Please let me know if you do anything like that again, particularly at the weekend so that I could bring my daughters. That was great.

And now back to reality again ....."

Oxford secretary

Written comments by different audience members during my online presentation on "Cancer across the tree of life" at the Arizona Natural History Museum (June 2020):

"The entire lecture was extremely well explained."

"Outstanding! When/where is her next presentation?"

"Since my background is in biology, this was a fascinating presentation. The speaker was outstanding as all terms were accurately explained using audience-appropriate terminology."

"Excellent pacing/pausing"

"The lecture was memorable and entirely fascinating!"