

# JEANNE BOVET

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## ACADEMIC APPOINTMENTS

2020 - Present	<b>Senior Lecturer</b> , Northumbria University, Newcastle upon Tyne, UK
2020	<b>Research Associate</b> , University of Montpellier, France
2019	<b>Lecturer</b> , Stony Brook University, New York, USA
2018 - 2019	<b>Visiting Scholar</b> , Boston College, Massachusetts, USA
2015 - 2018	<b>Post-doctoral Research Fellow</b> , Institute for Advanced Study in Toulouse, France

## EDUCATION

2011 - 2014	<b>PhD in Evolution and Ecology</b> : <i>Women's attractiveness components and their variations</i> . Supervised by Michel Raymond and Charlotte Faurie. Institute of Evolutionary Sciences, University of Montpellier, France
2008 - 2011	<b>MSc in Biology, Ecology, Evolution and Environment</b> . University of Montpellier 2, France <b>Master's Degree in Engineering, Agronomic Sciences</b> . Montpellier Supagro, France
2006 - 2008	<b>BS in Biology</b> . University of Montpellier 2, France

## PUBLICATIONS

Peer-reviewed	<p>Bovet J., 2019. <a href="#">Evolutionary theories and men's preferences for women's Waist-to-Hip Ratio: Which Hypotheses Remain? A systematic review</a>. <i>Frontiers in Psychology</i>.</p> <p>Holzleitner I.J., Lee A., Hahn A.C., Kandrik M., Bovet J., Renoult J.P., Simmons D., Garrod O., DeBruine L.M., Jones B.C., 2019. <a href="#">Comparing theory-driven and data-driven attractiveness models using images of real women's faces</a>. <i>Journal of Experimental Psychology: Human Perception and Performance</i>.</p> <p>Watkins C. D., Leongómez J. D., Bovet J., Żelaźniewicz A., Korbmacher M., Varella M. A. C., Fernandez A. M., Wagstaff D., Bolgan S., 2019. <a href="#">National income inequality predicts cultural variation in mouth to mouth kissing</a>. <i>Scientific Reports</i>.</p> <p>Bovet J., Raiber E., Ren W., Wang C., Seabright P., 2018. <a href="#">Parent-offspring conflict over mate choice: An experimental study in China</a>. <i>British Journal of Psychology</i> 109(4). doi:10.1111/bjop.12319</p> <p>Bovet J., Barkat-Defradas M., Durand V., Faurie C., Raymond M., 2017. <a href="#">Women's attractiveness is linked to expected age at menopause</a>. <i>Journal of Evolutionary Biology</i> 31(2). doi:10.1111/jeb.13214</p> <p>Bovet J., Lao J., Bartholomé O., Caldara R., Raymond M., 2016. <a href="#">Mapping females' bodily features of attractiveness</a>. <i>Scientific Reports</i> 6. doi:10.1038/srep18551</p> <p>Renoult J. P., Bovet J., Raymond M., 2016. <a href="#">Beauty is in the efficient coding of the beholder</a>. <i>Royal Society Open Science</i> 3(3). doi:10.1098/rsos.160027</p> <p>Bovet J., Raymond M., 2015. <a href="#">Preferred women's waist-to-hip ratio variation over the last 2,500 years</a>. <i>PLoS One</i> 10(4). doi:10.1371/journal.pone.0123284</p> <p>Bovet J., Barthes J., Durand V., Raymond M., Alvergne A., 2012. <a href="#">Men's Preference for Women's Facial Features: Testing Homogamy and the Paternity Uncertainty Hypothesis</a>. <i>PLoS One</i> 7(11). doi:10.1371/journal.pone.0049791</p>
Other	<p>Bovet J. 2018. Evolution of feminine beauty, in <a href="#">Exploring Transdisciplinarity in Art and Sciences</a> (Springer)</p> <p>Faurie C., Bovet J. 2014. Les hommes, les femmes et la séduction. <i>Cerveau &amp; Psycho</i> n° 64</p>

- Working papers    Bovet J., Leeuwen B., Nave G., Smeets P., Stieglitz J., Whitehouse A. J. O. *Developmental origins of economic preferences*
- Borau S., Bovet J., Seabright P. *Mating preferences, career choice and intrasexual competition: Understanding the gender gap at work*

## MEDIA COVERAGE

[Daughters view the physical attractiveness of their spouses as more important than their parents.](#) *PsyPost*, July 2018

[Gleaning New Perspectives by Measuring Body Proportions in Art.](#) *The New York Times*, May 2015

[El gusto por las curvas femeninas a través de 2.500 años de arte.](#) *El País*, May 2015

[Y a-t-il du vrai dans l'expression « qui se ressemble s'assemble » ?](#) *France Inter Radio*, November 2012

[Qui se ressemble s'assemble, la science confirme.](#) *Sciences et Avenirs*, September 2012

## TEACHING AND STUDENTS' SUPERVISION

- 2019                    **Stony Brook University, Department of Ecology and Evolution**  
 Instructor, *Statistics and data analysis* (fall 2019)  
 Instructor, *Statistics and data analysis* (summer 2019)  
 Instructor, *Evolution* (online course – summer 2019)
- 2011 - 2013           **University of Montpellier, Department of Biology**  
 TA, *From genes to organisms*  
 TA, *Integrative biology*  
 TA, *Biology of vegetal and animal organisms*  
 Guest Lecturer, *Evolution and human behavior*
- 2016 - 2017           Co-supervision of Mona Joly (MSc). *Female attractiveness and residual fertility*
- 2016 - 2017           Co-supervision of Julie Bousquet and Selin Göksel (MSc). *Intrasexual competition and sex differences in career choices in economically-developed nations: understanding the gender gap*
- 2013 - 2014           Supervision of Océane Bartholomée (MSc). *Visual information used by males to judge female attractiveness: An eye-tracker experiment controlling for peripheral vision*
- Teaching interests   *Evolution of human behavior; Evolutionary biology; Evolutionary psychology; Research methodologies; Data analysis; Statistics*

## PRESENTATIONS

- Invited seminars    *Laboratory for Experimental Evolutionary Psychology*, University of Pennsylvania, April 2018  
*Psychology Department, Faculty of Natural Sciences*, University of Stirling, March 2018  
*School of Social & Health Sciences*, Abertay University, December 2017  
*Institute of Neuroscience and Psychology*, University of Glasgow, November 2017  
*Behavioral Engineering Group*, KU Leuven, June 2016  
*Laboratoire Éthologie Cognition Développement*, University of Nanterre, May 2016
- Talks                    *Human Behavior and Evolution Society*. Boston, May 2019  
*Polish Society for Human and Evolution Studies*. Krakow, September 2017  
*International Society for Human Ethology*. Boise, June 2017  
*Human Behavior and Evolution Society*. Boise, June 2017

*European Human Behaviour and Evolution Association*. Paris, April 2017  
*International Society for Human Ethology*. Stirling, August 2016  
*Ecology and Behavior Conference*. Lyon, June 2016  
*Rencontres Art et Sciences, Neurosciences, Epistémologie et Nouveaux Paradigmes*. Paris, February 2016  
*Behavioral and Experimental Economics Workshop*. Lyon, December 2015  
*International Society for Behavioral Ecology*. New York, August 2014

Posters  
*European Human Behaviour and Evolution Association*. Pécs, April 2018  
*Human Behavior and Evolution Society*. Boise, June 2017  
*European Human Behaviour and Evolution Association*. London, April 2016  
*European Human Behaviour and Evolution Association*, Bristol, April 2014. **Best Poster Award**  
*Human Behavior and Evolution Society*, Montpellier, June 2011. **Best Poster Award**

#### GRANTS

2016 **IAST Multidisciplinary Prize** (40,000€). Bovet J., Leeuwen B., Nave G., Smeets P., Stieglitz J., Whitehouse A. J. O. *Developmental origins of economic preferences*

#### PROFESSIONAL SERVICES

2018 *Developmental Origins of Economic Preferences Workshop*, Toulouse, France  
2017 - 2018 Member of the Scientific comity for the *Orleans Museum of Biodiversity and the Environment*  
2016 *4th Toulouse Economics and Biology Workshop*, Toulouse, France  
2015 - 2017 IAST seminar series  
Membership European Human Behaviour and Evolution Association (EHBEA)  
Human Behavior and Evolution Society (HBES)  
International Society for Human Ethology (ISHE)  
Reviewer for Adaptive Human Behavior and Physiology; Archives of Sexual Behavior; Biological Reviews; Biology Letters; Evolution and Human Behavior; Human Nature; Frontiers in Psychology; Natural Environment Research Council; Plos One; Psychological Reports; Royal Society Open Science; Scientific Reports; The Quarterly Review of Biology

#### SKILLS

Languages French (Native speaker), English (Fluent), Spanish (Advanced)  
Computer R, Delphi, HTML, CSS, PHP, SQL, Excel, Photoshop, FaceReader  
Geometric morphometrics Geomorph (R), Psychomorph, Webmorph, Image J  
Eye-tracking EyeLink 1000 (SR Research)

#### REFERENCES

Available upon request