

Please return to: Professor M Simoni, Secretary, European Society of Endocrinology, Euro House, 22 Apex Court, Woodlands, Bradley Stoke, Bristol, BS32 4JT, UK or email to [info@euro-endo.org](mailto:info@euro-endo.org).

Please refer to role descriptions document attached for detailed information on role and time commitment.

**Closing date: Friday 29 December 2017**

1	Name of Nominee:	Riccarda Granata
2	Nationality:	Italy
3	Email address:	riccarda.granata@unito.it
4	Current position:	Associate Professor
5	Speciality in endocrinology/Main field of expertise:	Basic/translational endocrinology; central and peripheral activities of neurohormones and gastrointestinal hormones.
6	Basic, clinical or both:	Basic/translational
7	Give details of current or previous committee experience in a national society of endocrinology or a European speciality society:	Since 2017: Member of the Directory Board of the Italian Society of Endocrinology; 2017: Co-Chair of the POC of the 19th European Congress of Endocrinology (ECE) (2017); 2016: POC member of the Joint Meeting of the European Society of Endocrinology and CIBEROBN (Spanish Network for Research of Excellence in Obesity) "New Frontiers In Obesity Research", Cordoba, Spain; 2013-present: Member of the Scientific Committee of the Italian Society of Obesity; 2012-2015: Member of the Education Committee of European Society Endocrinology; 2015: Member of the Scientific Committee of the Italian Society of Endocrinology; Chair of the 1st ESE Basic Postgraduate Course: "Endocrinology meets Science". Torino, Italy, 2009.
8	Give details of experience as an editor or member of an editorial board:	2017- Journal of Endocrinology and Journal of Molecular Endocrinology (Associate Editor for Europe/European Society of Endocrinology); 2015-present: Frontiers in Endocrinology - Neuroendocrine Science (Associate Editor); 2015-present: Frontiers in Endocrinology and Oncology-Cancer Endocrinology (Review Editor); International Journal of Endocrinology (Editorial Board Member); 2014-present: Frontiers Systems and Translational Endocrinology (Review Editor); 2013-2017: Molecular Metabolism (Consultant Editor); 2011-present: Endocrine (Associate Editor); 2010-present: Experimental Biology and Medicine and World Journal of Diabetes (Editorial Board Member); 2006-2011: Journal of Endocrinological Investigation (Review Editor). - Books' Editor. 2013: Frontiers Hormone Research: "Cardiovascular Topics in Endocrinology"; 2012: Endocrine Development: "The Ghrelin System". - Editor for Research Topics: 2016-17: "Neuroendocrine Control of Feeding Behavior" (with Hubert Vaudry and Serge H. Luquet), Frontiers in Endocrinology – Section Neuroendocrine Science.
9	List (max) 10 papers that were published in international journals within the last 6 years. Note: journals to have an impact factor of 2.0 or above.	1) Gesmundo I, Miragoli M, Carullo P, Trovato L, Larcher V, Di Pasquale E, Brancaccio M, Mazzola M, Villanova T, Sorge M, Taliano M, Gallo MP, Alloatti G, Penna C, Hare JM, Ghigo E, Schally AV, Condorelli G, <b>Granata R</b> . Growth hormone-releasing hormone attenuates cardiac hypertrophy and improves heart function in pressure overload-induced heart failure. <i>Proc Natl Acad Sci USA</i> . 2017;114(45):12033-12038 2) Penna C, Tullio F, Femminò S, Rocca C, Angelone T, Cerra MC, Gallo MP, Gesmundo I, Fanciulli A, Brizzi MF, Pagliaro P, Alloatti G, <b>Granata R</b> .

		<p>Obestatin regulates cardiovascular function and promotes cardioprotection through the nitric oxide pathway. <i>J Cell Mol Med.</i> 2017;21(12):3670-3678.</p> <p>3) Gargantini E, Lazzari L, Settanni F, Taliano M, Trovato L, Gesmundo I, Ghigo E, <b>Granata R</b>. Obestatin promotes proliferation and survival of adult hippocampal progenitors and reduces amyloid-<math>\beta</math>-induced toxicity. <i>Mol Cell Endocrinol.</i> 2016;422:18-30</p> <p>4) Gallo D, Gesmundo I, Trovato L, Pera G, Gargantini E, Minetto MA, Ghigo E, <b>Granata R</b>. GH-Releasing Hormone Promotes Survival and Prevents TNF-<math>\alpha</math>-Induced Apoptosis and Atrophy in C2C12 Myotubes. <i>Endocrinology.</i> 2015;156(9):3239-52.</p> <p>5) <b>Granata R</b>, Settanni F, Trovato L, Gallo D, Gesmundo I, Nano R, Gallo MP, Bergandi L, Volante M, Alloatti G, Piemonti L, Leprince J, Papotti M, Vaudry H, Ong H, Ghigo E. RFamide peptides 43RFa and 26RFa both promote survival of pancreatic <math>\beta</math>-cells and human pancreatic islets but exert opposite effects on insulin secretion. <i>Diabetes.</i> 2014;63(7):2380-93</p> <p>6) Mitacchione G, Powers JC, Grifoni G, Woitek F, Lam A, Ly L, Settanni F, Makarewich CA, McCormick R, Trovato L, Houser SR, <b>Granata R</b>, Recchia FA. The gut hormone ghrelin partially reverses energy substrate metabolic alterations in the failing heart. <i>Circ Heart Fail.</i> 2014;7(4):643-51.</p> <p>7) Baragli A, Grande C, Gesmundo I, Settanni F, Taliano M, Gallo D, Gargantini E, Ghigo E, <b>Granata R</b>. Obestatin enhances in vitro generation of pancreatic islets through regulation of developmental pathways. <i>PLoS One.</i> 2013;8(5):e64374.</p> <p>8) Penna C, Settanni F, Tullio F, Trovato L, Pagliaro P, Alloatti G, Ghigo E, <b>Granata R</b>. GH-releasing hormone induces cardioprotection in isolated male rat heart via activation of RISK and SAFE pathways. <i>Endocrinology.</i> 2013;154(4):1624-35</p> <p>9) <b>Granata R</b>, Gallo D, Luque RM, Baragli A, Scarlatti F, Grande C, Gesmundo I, Córdoba-Chacón J, Bergandi L, Settanni F, Togliatto G, Volante M, Garetto S, Annunziata M, Chanclón B, Gargantini E, Rocchietto S, Matera L, Datta G, Morino M, Brizzi MF, Ong H, Camussi G, Castaño JP, Papotti M, Ghigo E. Obestatin regulates adipocyte function and protects against diet-induced insulin resistance and inflammation. <i>FASEB J.</i> 2012;26(8):3393-411.</p> <p>10) <b>Granata R</b>, Settanni F, Julien M, Nano R, Togliatto G, Trombetta A, Gallo D, Piemonti L, Brizzi MF, Abribat T, van Der Lely AJ, Ghigo E. Des-acyl ghrelin fragments and analogues promote survival of pancreatic <math>\beta</math>-cells and human pancreatic islets and prevent diabetes in streptozotocin-treated rats. <i>J Med Chem.</i> 2012;55(6):2585-96.</p>
10	Give details of any experience with EU funding:	Application to or an ERC Starting Grant in 2014.
11	Please provide an Election Statement and attach to the nomination form.	<p>The Election Statement should include the following:</p> <ul style="list-style-type: none"> <li>▪ What I have done that qualifies me for this role</li> <li>▪ Why I am standing</li> <li>▪ What I can offer</li> </ul>
12	<p><b>Please attach the following items to your nomination form:</b></p> <p>Portrait photograph</p> <p>Biography (maximum 200 words)</p> <p>Election Statement (maximum 200 words)</p> <p>Short CV, maximum 1 page</p> <p>Declarations of interest</p>	



**Riccarda Granata**

**Election Statement**

ESE is an extraordinary tool to unite physicians and scientists of European and extra-European countries, animated by common interests in endocrinology. It is the fuel for exchanging ideas, creating professional and scientific links, improving knowledge, finding new stimuli, collaborations and friends.

My main goals will be the following:

- strengthening basic and translational sciences, by increasing their role at meetings and courses and improving the communication between clinicians and scientists;
- recruiting and actively involving young endocrinologists. Of major importance is the European Young Endocrine Scientists (EYES) Committee, and ESE should continue to support all activities in both clinical practice and basic research;
- enhancing collaborations and networks at national and international level;
- recruiting and actively involving Eastern countries, especially young endocrinologists, by allocating funding for courses and participation to the activities of the Society.

To reach these objectives, as a member of the Executive Committee (ExCo) I will serve the Society with enthusiasm, commitment, devotion and honesty, with the help of all ESE members.

## **Riccarda Granata - Biography**

Riccarda Granata is Associate Professor of Endocrinology at the Department of Medical Sciences of the University of Turin, and Head of the Molecular and Cellular Endocrinology group within the Division of Endocrinology. Graduated in Biological Sciences, she obtained the Specialization in Medical Pathology and PhD in Medical Physiopathology at the University of Turin. From 2006 to 2017 she has been Assistant Professor in Endocrinology. She Chaired the Basic Endocrinology Course of the European Society for Endocrinology (ESE) in Turin (2009) and Co-Chaired the Programme Organizing Committee of the 19th European Congress of Endocrinology (ECE) (2017). She served as Member of the Education Committee for ESE (2012-2015) and is member of the Directory Board of the Italian Society of Endocrinology. She authored over 80 publications and held a number of lectures and presentations at international conferences. She is Associate Editor of *J. Molecular Endocrinology* and *J. Endocrinology (for Europe/ESE)*, *Frontiers in Endocrinology - Neuroendocrine Science and Endocrine*, and editorial board member of several international journals. Her basic and translational studies are focused on the central and peripheral role of neurohormones and gastrointestinal hormones in physiology and pathology, mainly in metabolism, cardiovascular system, neurogenesis and cancer. In 2016 she won the prize of the Research Foundation of the Italian Society of Endocrinology (FoRiSIE) as best Italian scientist in basic endocrinology.