

**FIŞA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE PENTRU ABILITARE CONFORM**

**STANDARDELOR CNATDCU din ORDINUL NR. 6129 DIN 20 DECEMBRIE 2016**

**Conferentiar POPOVICI Ovidiu Alin**

<b>A. Condiții preliminare obligatorii</b>				
<b>1. Calificarea profesională:</b> titlul de Doctor în specialitatea disciplinei postului sau înrudită cu aceasta				
Doctorat în Biologie, distinctia <i>cum laude</i> , Facultatea de Biologie, Universitatea „Al. I. Cuza” din Iași, România. Ordinul M.E.C. nr. 1418 / 29.06.2007. Coordonator Prof. dr. Pisica Constantin				
<b>2. Articole științifice ca autor principal: - minimum 4 articole în reviste cotate ISI cu AIS cumulat mai mare sau egal cu 4, din care 2 articole cu AIS de cel puțin 0,3 în ultimii 5 ani</b>				
		<b>Suma AIS pentru toate articolele publicate ca autor principal</b>	<b>4,779</b>	
		<b>Grad îndeplinire (%)</b>	<b>119,475</b>	
<b>Articole în reviste cotate ISI, ca autor principal publicate în ultimii 5 ani și care au AIS mai mare de 0,3 în anul publicării articolului</b>				
Nr. crt.	Autori, titlu articol, revistă, an, nr, pag.	Link articol	An	AIS
1	<b>Popovici OA✉</b> , Masner L, Lahey Z, Talamas E. 2022. Revision of the Palearctic species of <i>Fidiobia</i> Ashmead (Hymenoptera, Platygastroidea). Journal of Hymenoptera Research, 92: 23-144.	<a href="https://jhr.pensoft.net/article/85040/">https://jhr.pensoft.net/article/85040/</a>	2022	<b>0,344</b>
2	Vasilița C., <b>Popovici O.A.✉</b> , Talamas E., Johnson N., Masner L., Tortorici F. & Fusu L. 2021. Molecular analysis reveals <i>Latonius planus</i> Kononova to be a derived species of <i>Trissolcus</i> Ashmead. Journal of Hymenoptera Research 87: 267–289.	<a href="https://doi.org/10.3897/jhr.87.63533">https://doi.org/10.3897/jhr.87.63533</a>	2021	<b>0,316</b>
	Număr de articole în reviste cotate ISI, ca autor principal publicate în ultimii 5 ani și care au AIS mai mare de 0,3 în anul publicării articolului			<b>2</b>
		<b>Grad îndeplinire (%)</b>	<b>100</b>	
<b>3. Coordonare proiecte de cercetare obținute prin competiție națională sau internațională: minimum două granturi naționale de cercetare în calitate de director (sau responsabil de proiect în cazul parteneriatelor) sau unul național (în calitate de director) și unul internațional (în calitate de responsabil național); nu se iau în considerare granturi finanțate de propria instituție, granturi pentru participare la congrese, granturi de cercetare din finanțarea de bază de ex. programul Nucleu.</b>				
1	Grant SYNTHESYS HU-TAF-6368: A revision of the world species of <i>Fidiobia</i> Ashmead, 1894 (Hymenoptera, Platygastroidea). Revision of the material stored in Hungarian Natural History Museum. Finanțat de European Community Research Infrastructure Action prin FP7 “Structuring the European Research Area” Programme. Hungarian Natural History Museum, Budapest, Ungaria (2017). Detalii despre competitie, criterii de eligibilitate, procedura de aplicare, procedura de evaluare sunt disponibile la adresele <a href="https://www.synthesys.info/access/transnational-access.html">https://www.synthesys.info/access/transnational-access.html</a> ; <a href="https://www.synthesys.info/about-synthesys.html">https://www.synthesys.info/about-synthesys.html</a> ; <a href="https://www.synthesys.info/access/faqs.html">https://www.synthesys.info/access/faqs.html</a> ;			
2	Grant SYNTHESYS FR-TAF-6379: A revision of the world species of <i>Fidiobia</i> Ashmead, 1894 (Hymenoptera, Platygastroidea). Revision of the material stored in Muséum National d’Histoire Naturelle. Finanțat de European Community Research Infrastructure Action prin FP7 “Structuring the European Research Area” Programme. Muséum National d’Histoire Naturelle, Paris, Franța (2017) Detalii despre competitie, criterii de eligibilitate, procedura de aplicare, procedura de evaluare sunt disponibile la adresele <a href="https://www.synthesys.info/access/transnational-access.html">https://www.synthesys.info/access/transnational-access.html</a> ; <a href="https://www.synthesys.info/about-synthesys.html">https://www.synthesys.info/about-synthesys.html</a> ; <a href="https://www.synthesys.info/access/faqs.html">https://www.synthesys.info/access/faqs.html</a> ;			
3	Grant SYNTHESYS GB-TAF-1303: A revision of the world species of <i>Fidiobia</i> Ashmead, 1894 (Hymenoptera, Platygastroidea). Revision of the material stored in Natural History Museum. Finanțat de European Community Research Infrastructure Action prin FP6 “Structuring the European Research Area” Programme. Natural History Museum, Londra, UK (2011). Detalii despre competitie, criterii de eligibilitate, procedura de aplicare, procedura de evaluare sunt disponibile la adresele <a href="https://www.synthesys.info/access/transnational-access.html">https://www.synthesys.info/access/transnational-access.html</a> ; <a href="https://www.synthesys.info/about-synthesys.html">https://www.synthesys.info/about-synthesys.html</a> ; <a href="https://www.synthesys.info/access/faqs.html">https://www.synthesys.info/access/faqs.html</a> ;			
4	Grant CNCSIS TD 453: Platigastride și scelionide (Hymenoptera, Platygastidae, Scelionidae) din ecosisteme naturale și antropizate din zona de est a României și rolul lor biocenotic (2006 - 2008). <a href="http://old.uefiscdi.ro/UserFiles/File/Competitii%20derulate/REZULTATE_TD_2006_NOI.pdf">http://old.uefiscdi.ro/UserFiles/File/Competitii%20derulate/REZULTATE_TD_2006_NOI.pdf</a>			
	<b>Număr total contracte cercetare</b>	<b>4</b>		
	<b>Grad îndeplinire (%)</b>	<b>200</b>		
<b>Îndeplinire condiții preliminare și obligatorii</b> (DA - când toate valorile de la grad de îndeplinire sunt mai mari de 100; NU - când există cel puțin o valoare de la grad de îndeplinire mai mic de 100)				<b>DA</b>
<b>B. Criterii și standarde minimale</b>				
<b>C.1. Evaluarea activității de cercetare</b>				
		<b>Standarde minimele *</b>	<b>Punctaj obținut</b>	
<b>Recunoaștere Internațională</b>		<b>(Σ1 – 2)</b>	<b>150</b>	<b>291,41</b>
		<b>Grad îndeplinire (%)</b>	<b>194,28</b>	
<b>Performanța Totală</b>		<b>(Σ 1 – 15)</b>	<b>250</b>	<b>344,61</b>
		<b>Grad îndeplinire (%)</b>	<b>137,85</b>	

* conform anexei 19 din OM 6129/2016					
<b>Îndeplinire criterii și standarde minimale</b> (DA - când toate valorile de la grad de îndeplinire sunt mai mari de 100; NU - când există cel puțin o valoare de la grad de îndeplinire mai mică de 100)					DA
<b>Fișă sintetică privind calculul punctajului</b>					
Nr.crt	Parametrul				Punctaj
1	Articole în reviste cotate ISI, ca autor principal				202,63
2	Articole în reviste cotate ISI, ca și contributor				88,79
3	Articole în reviste indexate BDI, ca autor principal				14,00
4	Articole în reviste indexate BDI, ca și contributor				0,70
5	Cărți la edituri internaționale de prestigiu				0,00
6	Cărți la alte edituri internaționale				0,00
7	Cărți la Editura Academiei Române				0,00
8	Cărți la Edituri Universitare				0,00
9	Cărți la alte Edituri din țara				12,00
10	Capitole în volume la edituri internaționale de prestigiu				0,00
11	Capitole în volume la alte edituri internaționale				0,00
12	Capitole în cărți/volume la edituri naționale				26,50
13	Editor/redactor/coordonator cărți la edituri internaționale de prestigiu				0,00
14	Editor/redactor/coordonator cărți la alte edituri internaționale				0,00
15	Editor/redactor/coordonator cărți la edituri naționale				0,00
<b>Detalierea modului de calcul al punctajului</b>					
	Parametru				
1	Articole în reviste cotate ISI, ca autor principal*. Punctaj alocat/lucrare: 4+(7 x AIS)+c				
Nr. crt	Autori, titlu articol, revistă, an, nr, pag.	Link articol	AIS	Citări (fără autocitări)	Punctaj
1	Popovici OA, Fallahzadeh M, Saghaei N, Copeland R, Talamas E. 2024. A new species-group in Calliscelio Ashmead (Hymenoptera: Scelionidae) takes shape. Zootaxa 5463 (2): 201–214.	<a href="https://mapress.com/zt/article/view/zootaxa.5463.2.2">https://mapress.com/zt/article/view/zootaxa.5463.2.2</a>	0,168	0	5,176
2	De Paz V, Chemyrev V, Kolyada V, Baños-Picón L, Asís JD, Popovici OA. 2024. Review of Cordylobras Kozlov (Hymenoptera, Diapriidae): with a new species and redescription of C. mirabilis Kozlov. Zootaxa 5493 (4): 431–440.	<a href="https://mapress.com/zt/article/view/zootaxa.5493.4.8">https://mapress.com/zt/article/view/zootaxa.5493.4.8</a>	0,168	0	5,176
3	Popovici OA, Masner L, Lahey Z, Talamas E. 2022. Revision of the Palearctic species of Fidiobia Ashmead (Hymenoptera, Platygastroidea). Journal of Hymenoptera Research, 92: 23-144.	<a href="https://doi.org/10.3897/jhr.92.85040">https://doi.org/10.3897/jhr.92.85040</a>	0,344	1	7,408
4	Vasilița C, Popovici OA, Talamas E, Johnson N, Masner L, Tortorici F, Fusu L. 2021. Molecular analysis reveals Latonius planus Kononova to be a derived species of Trissolcus Ashmead. Journal of Hymenoptera Research, 87: 267-289.	10.3897/jhr.87.63533	0,316	2	8,212
5	Vasilița C, Popovici OA. 2020. The first case of reduced wings in Trissolcus Ashmead, 1893 (Hymenoptera, Platygastroidea). North-Western Journal of Zoology 16(1): 99–101.	<a href="https://biozoojournals.ro/nwjj/content/v16n1/nwjj_e207201_Vasilita.pdf">https://biozoojournals.ro/nwjj/content/v16n1/nwjj_e207201_Vasilita.pdf</a>	0,278	0	5,946
6	Popovici OA, Veenakumari K. 2020. Rediscovery of the type specimen of Hadronotus montanus Kieffer, 1906 (Hymenoptera: Scelionidae). Oriental Insects	<a href="https://www.tandfonline.com/doi/full/10.1080/00305316.2019.1674748">https://www.tandfonline.com/doi/full/10.1080/00305316.2019.1674748</a>	0,164	1	6,148
7	Popovici OA, Veenakumari K, Mitroiu MD. 2019. A new species of Platygaster (Hymenoptera, Platygastroidea) from India with an unusual antenna. Journal of Hymenoptera Research, 68: 19–28.	<a href="https://jhr.pensoft.net/article/28403/">https://jhr.pensoft.net/article/28403/</a>	0,342	2	8,394
8	Popovici OA, Masner L, Polaszek A. 2018. A revision of the European species of Baeoneurella Dodd (Hymenoptera: Scelionidae). Journal of Natural History, 52(43-44): 2745-2794	<a href="https://doi.org/10.1080/00222933.2018.1546913">https://doi.org/10.1080/00222933.2018.1546913</a>	0,307	4	10,149
9	Veenakumari K, Popovici OA, Talamas EJ, Mohanraj P. 2018. Indiscelio Veenakumari, Popovici and Talamas gen. nov. (Hymenoptera: Platygastroidea) and its type species Indiscelio aulon Veenakumari, Popovici and Talamas sp. nov.: availability of the generic and specific names. Journal of Natural History, 52(39–40): 2609–2611	<a href="https://www.tandfonline.com/doi/full/10.1080/00222933.2018.1544388">https://www.tandfonline.com/doi/full/10.1080/00222933.2018.1544388</a>	0,307	0	6,149

10	<b>Popovici OA</b> , Masner L, Viciriuc M, Pintilioiae A, Notton D, Talamas E. 2018. New distribution data for some charismatic tramp species of Platygastroidea (Hymenoptera). Zootaxa, 4370 (1): 001– 022.	<a href="https://www.mapress.com/zt/article/view/zootaxa.4370.1.1">https://www.mapress.com/zt/article/view/zootaxa.4370.1.1</a>	0,211	7	12,477
11	<b>Popovici OA</b> , Vilhelmsen L, Masner L, Miko I, Johnson N. 2017. Maxillolabial complex in scelionids (Hymenoptera: Platygastroidea): morphology and phylogenetic implications. Insect Systematics & Evolution, 48(4): 315– 439.	<a href="https://brill.com/view/journals/ise/48/4/article-p315_315.xml">https://brill.com/view/journals/ise/48/4/article-p315_315.xml</a>	0,458	16	23,206
12	<b>Popovici OA</b> , Mitroiu MD, Notton D. 2014. New teratological cases in Platygastridae and Pteromalidae (Hymenoptera). Turkish Journal Of Zoology, 38: 491-499	<a href="https://journals.tubitak.gov.tr/zoology/vol38/iss4/13/">https://journals.tubitak.gov.tr/zoology/vol38/iss4/13/</a>	0,166	9	14,162
13	<b>Popovici OA</b> , Mikó I, Seltmann K, Deans A. 2014. The maxillo-labial complex of Sparasion (Hymenoptera, Platygastroidea). Journal of Hymenoptera Research, 37: 77–111	<a href="https://jhr.pensoft.net/article/1658/">https://jhr.pensoft.net/article/1658/</a>	0,245	14	19,715
14	<b>Popovici OA</b> , Masner L, Notton D, Popovici M. 2013. Revision of the European species of Calotelea Westwood (Hymenoptera: Platygastroidea). Zootaxa, 3664(2): 233-258.	<a href="https://www.mapress.com/zt/article/view/zootaxa.3664.2.7">https://www.mapress.com/zt/article/view/zootaxa.3664.2.7</a>	0,215	6	11,505
15	<b>Popovici OA</b> , Masner L, Notton D, Popovici M. 2013. A review of Western Palaearctic Amblyscelio and Baryconus (Hymenoptera: Platygastroidea, Platygastridae). Zootaxa, 3599(4): 325-342.	<a href="https://www.mapress.com/zt/article/view/zootaxa.3599.4.2">https://www.mapress.com/zt/article/view/zootaxa.3599.4.2</a>	0,215	3	8,505
16	Fusu L, Bin F, <b>Popovici OA</b> . 2012. First report of chromosomes of the parasitoid wasp Trissolcus basalis (Wollaston) (Hymenoptera: Platygastridae: Telenominae). Entomological Science, 16(2): 263–265	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1111/ens.12011">https://onlinelibrary.wiley.com/doi/abs/10.1111/ens.12011</a>	0,325	3	9,275
17	<b>Popovici OA</b> , Johnson N. 2012. Gross anatomy of the Malpighian tubules and internal male genitalia of Scelioninae (Hymenoptera; Platygastroidea; Platygastridae) with phylogenetic implications. Proceedings of the Entomological Society of Washington, 114 (3): 372–397	<a href="https://bioone.org/journals/proceedings-of-the-entomological-society-of-washington/volume-114/issue-3/0013-8797.114.3.372/Gross-Anatomy-of-the-Malpighian-Tubules-and-Internal-Male">https://bioone.org/journals/proceedings-of-the-entomological-society-of-washington/volume-114/issue-3/0013-8797.114.3.372/Gross-Anatomy-of-the-Malpighian-Tubules-and-Internal-Male</a>	0,115	5	9,805
18	<b>Popovici OA</b> , Bin F, Masner L, Popovici M, Notton D. 2011. Triteleia peyerimhoffi comb. n., a remarkably variable circum-Mediterranean scelionid (Hymenoptera, Platygastroidea). Zookeys, 140: 71-99.	<a href="https://zookeys.pensoft.net/article/2848/">https://zookeys.pensoft.net/article/2848/</a>	0,302	10	16,114
19	<b>Popovici OA</b> , Buhl PN. 2010. The West Palaearctic species of Fidiobia Ashmead, 1894 (Hymenoptera: Platygastroidea). Journal of Natural History, 44 (19-20): 1131-1164.	<a href="https://www.tandfonline.com/doi/full/10.1080/00222931003632740">https://www.tandfonline.com/doi/full/10.1080/00222931003632740</a>	0,301	9	15,107
<b>Total</b>					<b>202,629</b>
2	<b>Articole în reviste cotate ISI, ca și contributor. Punctaj alocat/lucrare: 0,7x(4+(7 x AIS)+c)</b>				
Nr. crt.	Autori, titlu articol, revistă, an, nr, pag.	Link articol	AIS	Citări (fără autocitări)	Punctaj
1	Kamalanathan V, <b>Popovici OA</b> , Kolla S, Mohanraj P, Polaszek A. 2022. Review of the genus Calotelea Westwood, 1837 (Platygastroidea: Scelionidae) of India. Systematic Parasitology 99(2):141-201	doi: 10.1007/s11230-021-10020-6	0,3	0	4,27
2	Talamas EJ, <b>Popovici OA</b> , Shih C, Ren D. 2021. Prototelia Talamas, Popovici, Shih & Ren: A new genus of Platygastridae from Burmese amber. Journal of Hymenoptera Research, 87: 67-80	doi: 10.3897/jhr.87.65472	0,316	3	6,4484
3	Chen H, Lahey Z, Talamas EJ, Valerio AA, <b>Popovici OA</b> , Musetti L, Klompen H, Masner L, Polaszek A, Austin AD, Johnson NF. 2021. An integrated phylogenetic reassessment of the superfamily Platygastroidea (Hymenoptera: Proctotrupomorpha), with a revised familial classification. Systematic Entomology, 46: 1088-1113	<a href="https://resjournals.onlinelibrary.wiley.com/doi/10.1111/syen.12511">https://resjournals.onlinelibrary.wiley.com/doi/10.1111/syen.12511</a>	1,275	35	33,5475
4	Kamalanathan V, <b>Popovici OA</b> , Mohanraj P. 2021. ‘The brevioculus-group’: A new species group of Idris Förster (Hymenoptera, Platygastridae s.l.) from India, with descriptions of three new species. North-Western Journal of Zoology 17 (1): 6-13	<a href="https://biozoojournals.ro/nwjj/content/v17n1/nwjj_e201202_Kamalanathan.pdf">https://biozoojournals.ro/nwjj/content/v17n1/nwjj_e201202_Kamalanathan.pdf</a>	0,172	1	4,3428

5	Hong C-D, <b>Popovici OA</b> , Chen H-Y. 2020. Notes on Macroteleia Westwood (Hymenoptera, Scelionidae) from China, with description of a new species. ZooKeys 939: 29-43	<a href="https://doi.org/10.3897/zookeys.939.51272">https://doi.org/10.3897/zookeys.939.51272</a>	0,408	1	5,4992
6	Veenakumari K, <b>Popovici OA</b> , Buhl PN, Mohanraj P. 2018. Revision of Indian species of Fidiobia Ashmead (Platygastridae: Sceliotrachelinae). Annales Zoologici, 68(3): 553-600.	<a href="https://doi.org/10.3161/00034541AN">https://doi.org/10.3161/00034541AN</a>	0,241	2	5,3809
7	Veenakumari K, <b>Popovici OA</b> , Talamas EJ, Mohanraj P. 2018. Indiscelio: A new genus of Scelionidae (Platygastroidea) from India. Journal of Asia-Pacific Entomology, 21: 571-577	<a href="https://www.sciencedirect.com/science/article/abs/pii/S1226861517305873">https://www.sciencedirect.com/science/article/abs/pii/S1226861517305873</a>	0,264	0	4,0936
8	Notton DG, <b>Popovici OA</b> , van Achterberg C, de Rond J, Burn JT. 2014. Parasitoid wasps new to Britain (Hymenoptera: Platygastridae, Eurytomidae, Braconidae & Bethylidae). European Journal of Taxonomy, 99: 1–20.	<a href="https://europeanjournaloftaxonomy.eu/index.php/ejt/article/view/221">https://europeanjournaloftaxonomy.eu/index.php/ejt/article/view/221</a>		10	9,8
9	van Noort S, Masner L, <b>Popovici OA</b> , Valerio A, Taekul C, Johnson N, Murphy N, Austin A. 2014. Systematics and biology of the aberrant intertidal parasitoid wasp Echthrodesis lamorali Masner (Hymenoptera: Platygastridae s.l.): a parasitoid of spider eggs. Invertebrate Systematics, 28(1): 1–16.	<a href="https://doi.org/10.1071/IS13015">https://doi.org/10.1071/IS13015</a>	0,715	13	15,4035

<b>Total</b>					<b>88,79</b>
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<b>3 Articole în reviste indexate BDI, ca autor principal. Punctaj alocat/lucrare: 1+c</b>				
Nr. crt.	Autori, titlu articol, revistă, an, nr, pag.	Link articol	Citări	Puncte
1	<b>Popovici OA</b> , Grunické D, Vasilita C. 2023. <i>Holoteleia nigriceps</i> Kieffer, 1926—a jewel in the European scelionid fauna (Hymenoptera: Scelionidae). Integrative Systematics: Stuttgart Contributions to Natural History 6(1), 99-103	<a href="https://doi.org/10.18476/2023.800480">https://doi.org/10.18476/2023.800480</a>	0	1
2	<b>Popovici OA</b> , Popescu IE. 2022. <i>Platyscelio</i> hits again: the first record of this genus in the Dominican Republic. Travaux du Muséum National d'Histoire Naturelle “Grigore Antipa” 65(2): 127–134.	<a href="https://doi.org/10.3897/travaux.63.e98045">https://doi.org/10.3897/travaux.63.e98045</a>	0	1
3	Talamas E, <b>Popovici OA</b> (2021) The second record of <i>Platyscelio</i> (Hymenoptera: Scelionidae) in South America. Travaux du Muséum National d'Histoire Naturelle “Grigore Antipa” 64(2): 93–96.	<a href="https://doi.org/10.3897/travaux.64.e76076">https://doi.org/10.3897/travaux.64.e76076</a>	0	1
4	Corduneanu C, Balan C-D, Vasilița C, <b>Popovici OA</b> . (2020) The noctuid moth <i>Xylomoia graminea</i> (Lepidoptera: Noctuidae) new to the Romanian fauna. Travaux du Muséum National d'Histoire Naturelle “Grigore Antipa” 63(2): 255–260	<a href="https://doi.org/10.3897/travaux.63.e59536">https://doi.org/10.3897/travaux.63.e59536</a>	0	1
5	Spiridon AG, Viciriuc M, Vasilița C, Pintilioaie A, <b>Popovici OA</b> . 2019. Two genera of platygastroids (Hymenoptera: Platygastroidea) new to the Romanian fauna. Travaux du Muséum National d'Histoire Naturelle “Grigore Antipa” 62(2):213-220.	<a href="https://travaux.pensoft.net/article/38298/">https://travaux.pensoft.net/article/38298/</a>	0	1
6	Fallahzadeh M, <b>Popovici OA</b> . 2016. <i>Doddiella</i> Kieffer: a peculiar genus of Platygastroidea (Hymenoptera), new to the Iranian fauna. Travaux du Museum National d'Histoire Naturelle "Grigore Antipa", 59 (1): 73 – 79.	<a href="http://archive.sciendo.com/TRAVMU/travmu_2016.59.issue-1/travmu-2016-0012/travmu-2016-0012.pdf">http://archive.sciendo.com/TRAVMU/travmu_2016.59.issue-1/travmu-2016-0012/travmu-2016-0012.pdf</a>	0	1
7	<b>Popovici OA</b> . 2012. On the presence of parameres in <i>Sparasion</i> (Hymenoptera: Platygastroidea). Analele Științifice ale Universității “Al. I. Cuza” Iași, s. Biologie animală, Tom LVIII., 213-215.	<a href="http://cerchetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2012/252012scPopovici.pdf">http://cerchetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2012/252012scPopovici.pdf</a>	0	1
8	<b>Popovici OA</b> , Buhl PN. 2011. A short history regarding the taxonomy and systematic researches of Platygastroidea (Hymenoptera). Memoirs of the Scientific Sections of the Romanian Academy, 34: 1-51.	<a href="http://mss.academiaromana-is.ro/mem_sc_st_2011/06_MSS_Popovici_Buhl.pdf">http://mss.academiaromana-is.ro/mem_sc_st_2011/06_MSS_Popovici_Buhl.pdf</a>	0	1

9	Popovici M, <b>Popovici OA</b> . 2008. Variability of antenomeres at <i>Scelio rugosulus</i> species (Hymenoptera, Scelionidae). Entomologica Romanica, 13: 43 – 45.	<a href="https://entomologica-romanica.reviste.ubbcluj.ro/13_2008/ER132_00808_Popovici_Popovici.pdf">https://entomologica-romanica.reviste.ubbcluj.ro/13_2008/ER132_00808_Popovici_Popovici.pdf</a>	0	1
10	Fabritius K, <b>Popovici OA</b> . 2007. A catalogue of Scelionidae from Romania (Hymenoptera, Platygastroidea). Entomologica Romanica, 12: 133–161.	<a href="https://entomologica-romanica.reviste.ubbcluj.ro/12_2007/ER122_00715_Fabritius_Popovici.pdf">https://entomologica-romanica.reviste.ubbcluj.ro/12_2007/ER122_00715_Fabritius_Popovici.pdf</a>	0	1
11	<b>Popovici OA</b> , Fabritius K. 2007. A catalogue of Platygastridae from Romania (Hymenoptera, Platygastroidea). Entomologica Romanica, 12: 123–131.	<a href="https://entomologica-romanica.reviste.ubbcluj.ro/12_2007/ER122_00714_Popovici_Fabritius.pdf">https://entomologica-romanica.reviste.ubbcluj.ro/12_2007/ER122_00714_Popovici_Fabritius.pdf</a>	0	1
12	<b>Popovici OA</b> , Buhl PN. 2006. A new species of <i>Isolia</i> from Romania (Hymenoptera, Platygastroidea). Entomofauna, Zeitschrift fur Entomologie, 27(33): 405 – 408.	<a href="https://www.zobodat.at/pdf/ENT_0027_0405-0408.pdf">https://www.zobodat.at/pdf/ENT_0027_0405-0408.pdf</a>	0	1
13	<b>Popovici OA</b> . 2006. Contributions in knowledge regarding the genitalia of <i>Platygaster eryngii</i> Kieffer, 1926 (Hymenoptera, Platygastroidea, Platygastridae) Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Lucr. Simp. „Entomofagii și rolul lor în păstrarea echilibrului în natură”, Iași, nov. 2005, 35–38.	<a href="http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2005S/2005S.pdf">http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2005S/2005S.pdf</a>	0	1
14	<b>Popovici OA</b> , Fusu L. 2006. Contributions to the knowledge of the maxillo-labial complex of some Scelionidae species, Lucr. Simp. „Entomofagii și rolul lor în păstrarea echilibrului în natură”, Iași, nov. 2005, 39–46.	<a href="http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2005S/2005S.pdf">http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2005S/2005S.pdf</a>	0	1
15	<b>Popovici OA</b> , Buhl PN. 2005. A new species of <i>Platygaster</i> Latreille, 1809, from Romania (Hymenoptera, Platygastroidea), Entomologiske Meddelelser, XX: 51–54.	<a href="https://danbif.dk/research-files/litteratur/entomologiske-meddelelser/bind-73/popovici_o._p._n._buhl_2005.pdf">https://danbif.dk/research-files/litteratur/entomologiske-meddelelser/bind-73/popovici_o._p._n._buhl_2005.pdf</a>		1
16	<b>Popovici OA</b> . 2005. New species of Platygastridae (Hymenoptera, Platygastroidea, Platygastridae) for Romanian fauna (II) Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Tom L. 14–17.	<a href="http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2005/02-2005.pdf">http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2005/02-2005.pdf</a>		1
17	<b>Popovici OA</b> . 2005. New Scelionidae species (Hymenoptera, Platygastroidea, Scelionidae) for Romanian fauna (II) Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Tom L. 11–13.	<a href="http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2005/03-2005.pdf">http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2005/03-2005.pdf</a>		1
18	Ion C, <b>Popovici OA</b> . 2004. Considerații preliminare privind disponibilitățile de hrana pentru paseriformele de stuf. Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Tom L., 293–299.	<a href="http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2004/30-2004.pdf">http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2004/30-2004.pdf</a>		1
19	<b>Popovici OA</b> . 2004. New species of Platygastridae (Hymenoptera, Platygastroidea, Platygastridae) to Romania's fauna. Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Tom L, pag. 107–109.	<a href="http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2004/14-2004.pdf">http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2004/14-2004.pdf</a>		1
20	<b>Popovici OA</b> . 2004. New Scelionidae species (Hymenoptera, Platygastroidea, Scelionidae) for Romania's fauna. Analele Științifice ale Universității „Al. I. Cuza” Iași, s. Biologie animală, Tom L, pag. 103–106.	<a href="http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2004/13-2004.pdf">http://cercetare.bio.uaic.ro/publicatii/anale_zoologie/issue/2004/13-2004.pdf</a>		1
21	<b>Popovici OA</b> , Moglan I. 2003. Identified Nymphalids (Lepidoptera, Nymphalidae) in Ceahlău Massif, district Neamt. Analele Științifice ale Universității «Al. I. Cuza» Iași, s. Biologie animală, Tom XLIX, pag. 111 – 115.			1

<b>Total</b>				<b>14</b>
<b>4 Articole în reviste indexate BDI, ca și contributor. Punctaj alocat/lucrare: 0,7x(1+e)</b>				
Nr. crt.	Autori, titlu articol, revistă, an, nr, pag.	Link articol	Citări	Punete
1	Rádai Z, <b>Popovici O</b> , Vas Z. & Fusu L. 2019. First record of the parasitoid Idris flavicornis (Hymenoptera: Scelionidae) from eggs of the wolf spider Pardosa agrestis (Araneae: Lycosidae). Folia Entomologica Hungarica 79: 101–106.	<a href="http://publication.nhmus.hu/pdf/folentom/FoliaEntHung_2018_Vol_79_101.pdf">http://publication.nhmus.hu/pdf/folentom/FoliaEntHung_2018_Vol_79_101.pdf</a>	0	0,7

<b>5</b>	<b>Cărți la edituri internaționale de prestigiu. Punctaj alocat/carte: (100+c): n</b>				
Nr. crt.	Autori, titlu carte, ISBN	Editura	Nr. autori	Nr. citări	Punctaj
1					0
<b>Total</b>					
<b>6</b>	<b>Cărți la alte edituri internaționale. Punctaj alocat/carte: (40+c): n</b>				
Nr. crt.	Autori, titlu carte, ISBN	Editura	Nr. autori	Nr. citări	Punctaj
1					
<b>Total</b>					
<b>7</b>	<b>Cărți la Editura Academiei Române. Punctaj alocat/carte: (40+c): n</b>				
Nr. crt.	Autori, titlu carte, ISBN	Editura	Nr. autori	Nr. citări	Punctaj
1					0
<b>Total</b>					
<b>8</b>	<b>Cărți la Edituri Universitare. Punctaj alocat/carte: (20+c): n</b>				
Nr. crt.	Autori, titlu carte, ISBN		Nr. autori	Nr. citări	Punctaj
1					0
<b>Total</b>					
<b>9</b>	<b>Cărți la alte edituri din țară. Punctaj alocat/carte: (20+c): n</b>				
Nr. crt.	Autori, titlu carte, ISBN		Nr. autori	Nr. citări	Punctaj
1	Fabritius K, Popovici O. 2007. Tribul Gryonini (Hymenoptera, Scelionidae) din Romania. Geea, Bucuresti, 68 pp.		2	4	12
<b>Total</b>					
<b>10</b>	<b>Capitole în volume la edituri internaționale de prestigiu. Punctaj alocat/capitol: (50+c): n</b>				
Nr. crt.	Autori, titlu carte, ISBN/DOI	Editura	Nr. autori	Nr. citări	Punctaj
1					0
<b>Total</b>					
<b>11</b>	<b>Capitole în volume la alte edituri internaționale. Punctaj alocat/capitol: (20+c): n</b>				
Nr. crt.	Autori, titlu, ISBN	Editura	Nr. autori	Nr. citări	Punctaj
1					0
<b>Total</b>					
<b>12</b>	<b>Capitole în cărți/volume la edituri naționale. Punctaj alocat/capitol: (10+c): n</b>				
Nr. crt.	Autori, titlu, ISBN/DOI		Nr. autori	Nr. citări	Punctaj
1	Popovici Ovidiu Alin, Popescu I. E. 2006. Platygastrid and Scelionid Wasps (Hymenoptera, Platygastroidea: Platygastriidae, Scelionidae) of Piatra Craiului National Park (Romania).. in Pop O. (editor) Research in Piatra Craiului National Park 2, Editura Universității Transilvania, Brașov (ISBN (10) 973-635-690-6)		2	3	6,5
2	Popovici OA. 2021. <i>Baeoneurella mirabilis</i> (Kozlov & Kononova, 1977). In Dumitru MURARIU, Sanda MAICAN (Eds) THE RED BOOK OF THE INVERTEBRATES FROM ROMANIA, Page 383, Editura Academiei Române, ISBN: 978-973-27-3357-8		1	0	10
3	Popovici OA. 2021. <i>Calotelea elegans</i> (Masi, 1933). In Dumitru MURARIU, Sanda MAICAN (Eds) THE RED BOOK OF THE INVERTEBRATES FROM ROMANIA, Page 383, Editura Academiei Române, ISBN: 978-973-27-3357-8		1	0	10
<b>Total</b>					
<b>13</b>	<b>Editor/redactor/coordonator cărți la edituri internaționale de prestigiu. Punctaj alocat/carte: (50+c): n</b>				
Nr. crt.	Autori, titlu, ISBN	Editura	Nr. autori	Nr. citări	Punctaj
1					0
<b>Total</b>					
<b>14</b>	<b>Editor/redactor/coordonator cărți la alte edituri internaționale. Punctaj alocat/carte: (30+c): n</b>				
Nr. crt.	Autori, titlu, ISBN	Editura	Nr. autori	Nr. citări	Punctaj
1					0
<b>Total</b>					

<b>15</b>	<b>Editor/redactor/coordonator cărți la edituri naționale. Punctaj alocat/carte: (20+c): n</b>				
<b>Nr. crt.</b>	<b>Autori, titlu, ISBN</b>	<b>Editura</b>	<b>Nr. autori</b>	<b>Nr. citări</b>	<b>Punctaj</b>
1					0
<b>Total</b>					

Data,  
22.01.2025

Semnătura,  
Conf. Popovici Ovidiu Alin

### COMISIA\_4\_TD NOI FINANTATE

COD CNCSSIS	NUME TITULAR PROGRAM	PRENUME TITULAR PROGRAM	INSTITUTIE ORGANIZATOARE DE DOCTORAT	TITLU PROGRAM	PUNCTAJ	VALOARE APROBATA (RON)
		DUMITRU	ALEXANDRU IOAN CUZA DIN IASI	AL RAULUI JIJIA SI PARAZITOFAUNA SA		
461	HRITCU	LUCIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	INVESTIGAREA ROLULUI UNOR NEUROTRANSMITATORI IN REGLAREA FUNCTIEI DE APARARE A ORGANISMULUI ANIMAL	89.00	20000.00
296	MICU	ALEXANDRU MIHAI	INSTITUTUL DE GEOGRAFIE AL ACADEMIEI ROMANE	INVENTARIerea si EVALUAREA ALUNECARILOR DE TEREN DIN SUBCARPATII INTERNI DINTRE BUZAU SI TELEAJEN	93.00	11000.00
458	MICU	SANZIANA	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	FUNCTIONAREA ECOSISTEMULUI DIN REZERVATIA MARINA 2MAI-VAMA VECHE: RELATIILE ECOLOGICE DINTRE CRUSTACEELE DECAPODE SI UNELE SPECII DE MOLUSTE	87.66	20000.00
466	MINEA	IONUT	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	UTILIZAREA TEHNICILOR SIG IN EVALUAREA RISCURILOR HIDROLOGICE NATURALE SI INDUSE. STUDIU DE CAZ BAZINUL HIDROGRAFIC BAHLU	93.33	9000.00
161	NEGOITA	DANIELA LAURA	UNIVERSITATEA DUNAREA DE JOS DIN GALATI	STUDII SI SOLUTII IN APlicarea SABLARAI TEHNOLOGICE ECOLOGICE SI VALORIZAREA DESEULUI REZULTAT	87.00	14955.00
462	NIACSU	LILIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	UTILIZAREA RATIONALA A TERENURILOR DIN BAZINUL PERESCHIV (COLINELE TUTOVEI) INTRE REALITATILE COMPLEXULUI PEDO-GEOMORFOLOGIC SI NECESITATILE ACTUALE ALE COMUNITATILOR LOCALE	89.66	20000.00
202	NISTOR	CONSTANTIN	UNIVERSITATEA DIN BUCURESTI	RISCRUI GEOMORFOLOGICE INDUSE DE ACTIVIT?ILE MINIERE ÎN DEALURILE JILTULUI.	90.33	20000.00
413	OLA	ROXANA	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	IDENTIFICAREA PROFILULUI DE METILARE A ADN-ULUI IN GENELE UMANE IMPLICATE IN DOBANDIREA SI VALIDAREA FENOTIPULUI MALIGN PRIN INHIBAREA TRANSCRIPTILOR DE ARN.	91.66	8925.00
407	PERSOIU TIRITU	AUREL	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	STABILIREA LEGITATILOR CARE CONTROLEAZA RELATIA IZOTOPI STABILI - INFORMATIE PALEOClimatica IN DEPOZITELE DE GHEATA DIN PESTERI	96.66	9450.00
453	POPOVICI	OVIDIU ALIN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	PLATIGASTRIDE SI SCELIONIDE (HYMENOPTERA, PLATYGASTRIDAE, SCELIONIDAE) DIN ECOSISTEME NATURALE SI ANTROPIZATE DIN ZONA DE EST A ROMANIEI SI ROLUL LOR BIOCENOTIC.?????	90.66	10000.00
200	PREOTEASA	LUMINITA	UNIVERSITATEA DIN BUCURESTI	INVESTIGATII PRIVIND MORFOLOGIA, CRONOLOGIA SI STRATIGRAFIA DUNELOR DE NISIP DE PE CAMPURILE MARINE LETEA SI CARAORMAN	90.66	19500.00
221	SANDRIC	IONUT COSMIN	UNIVERSITATEA DIN BUCURESTI	APLICATIE WEB-GIS. SISTEM SUPORT DE DECIZIE PENTRU PREDICTIA SI MONITORIZARE HAZARDURILOR SI RISCRUIRILOR NATURALE	96.33	12700.00
465	SFICA	LUCIAN	UNIVERSITATEA ALEXANDRU IOAN CUZA DIN IASI	STUDIUL RISCULUI CLIMATIC ASUPRA TRANSPORTURILOR IN CULOARUL SIRETULUI	90.33	9000.00
420	VULC	ANA MARIA	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	NANOPLANCTONUL CALCAROS/NANNOFOSILE CALCAROASE CRETACIC INFEROARE.BIOSTRATIGRAFIE, PALEOBIOGEOGRAFIE PALEOECOLOGIE SI PALEOCLIMA IN APUSENII DE SUD	89.33	7875.00
417	ZAHARIA	LUMINITA	UNIVERSITATEA BABES-BOLYAI DIN CLUJ-NAPOCA	PETROGRAFIA, GEOCHIMIA SI GEOCRONOLOGIA CRISTALINULUI DE IELOVA (CARPATII MERIDIONALI)	89.66	7140.00

### COMISIA\_5\_TD NOI FINANTATE

COD CNCSSIS	NUME TITULAR PROGRAM	PRENUME TITULAR PROGRAM	INSTITUTIE ORGANIZATOARE DE DOCTORAT	TITLU PROGRAM	PUNCTAJ	VALOARE APROBATA (RON)
359	BORDEA	CONSTANTIN ALEXE	UNIVERSITATEA DE STIINTE AGRICOLE SI MEDICINA VETERINARA	CARACTERUL NECONVENTIONAL SI FERTILIZANT AL COMPUSILOR FOLIARI NUTRITIVI SI UTILIZAREA PRODUCTIVA A	88.00	20000.00

## SYNTHESYS Application GB-TAF-1303 Assessed

De la: synthesys@nhm.ac.uk

Către: popovici\_alin\_ovidiu@yahoo.com

Data: vineri, 17 decembrie 2010 la 13:30 EET

Dear Ovidiu Alin Popovici,

I am pleased to be able to tell you that the User Selection Panel has approved your application ref: GB-TAF-1303 for access to GB-TAF under the SYNTHESYS Project.

Congratulations!

You have been awarded the following:

NHM Collections: 8.0

NHM Laboratories: 0.0

NHM Analytical Facilities: 2.0

Proposed date of visit: 04/04/2011 - 15/04/2011

During your visit to GB-TAF we would like you to give a short seminar on your project.  
Please discuss and arrange this with your Host.

Please confirm your acceptance of the grant and contact your Host to discuss the implementation of your proposed research project

and to confirm the timing of your visit. Once your dates are confirmed, please inform the relevant TAF Administration team as soon as possible so they can make the necessary arrangements.

A minimum of one months notice is required, though if your visit is planned during peak season more time may be required.

If you have any questions of a scientific or technical nature please contact your Host Dr. David Notton directly via email: [d.notton@nhm.ac.uk](mailto:d.notton@nhm.ac.uk)

As GB-TAF administrator I am the principal contact for the Users' travel and accommodation arrangements. SYNTHESYS pays for your access costs, international travel, accommodation and subsistence whilst at GB-TAF. I will be making travel and accommodation arrangements on your behalf. Further details will be sent to you in due course.

In the meantime I would be grateful if you could let me know whether you have any access or dietary requirements to be catered for when booking travel and accommodation and when visiting the institution.

Please respond to this email as soon as possible confirming that you are able to accept the offer of access.

Once again congratulations on the success of your application. I look forward to meeting you.

Yours sincerely,

GB-TAF Administrator

---

Feedback Comments on your application:

This award covers the costs of 3124 User Fees which will be paid on your behalf directly to the relevant GB-TAF institution.

Visits can start no earlier than Monday 10th January 2011 and must be completed by 30th December 2011. If you wish to visit in January 2011 you must reply to this email by Wednesday 22nd December in order to allow the GB-TAF Administration team enough time to make arrangements for your visit.



20 March 2017

**Ovidiu Alin Popovici: SYNTHESYS visit certification**

To whom it may concern,

This is to certify that Ovidiu Alin Popovici was the recipient of a SYNTHESYS grant in the 2010-2011 call and was **granted funding for the following project** (GB-TAF- 1303):

"A revision of the world species of Fidiobia Ashmead, 1894 (Hymenoptera, Platygastroidea)"

**Research was carried out between 04/04/2011 – 15/04/2011** at the Natural History Museum, London in co-operation with Dr. David Notton.

Funding to the value of **€4530 (incl. travel, subsistence and user fees)** was awarded by the SYNTHESYS project under the EU FPVI Framework.

Yours sincerely

A handwritten signature in black ink, appearing to read "Zane Suikovska".

**Zane Suikovska**  
Science Administrator  
Research Coordination Office  
+44 (0)207 942 6075  
[z.suikovska@nhm.ac.uk](mailto:z.suikovska@nhm.ac.uk)



Our Patron: HRH The Duchess of Cambridge

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+44 (0)20 7942 5000 [www.nhm.ac.uk](http://www.nhm.ac.uk)

Advancing the science of nature

## SYNTHESYS Application FR-TAF-6379 Assessed

De la: synth.fr@mnhn.fr

Către: popovici\_alin\_ovidiu@yahoo.com

Data: luni, 2 ianuarie 2017 la 20:02 EET

Dear Ovidiu Alin Popovici,

I am pleased to be able to tell you that the User Selection Panel has approved your application ref: FR-TAF-6379 for access to FR-TAF under the SYNTHESYS Project.

Congratulations!

You have been awarded the following:

Collections: 8.0

Facilities: 2.0

Proposed date of visit: 17/04/2017 - 28/04/2017

Please also refer to Feedback Comments at the foot of this email.

Please respond to this email as soon as possible confirming your acceptance of the award.

You may then contact your Host to discuss the implementation of your proposed research project and to confirm the timing of your visit.

Once your visit dates are confirmed, please inform the relevant TAF Administration team as soon as possible so they can make the necessary arrangements. At this time please also advise us of any access or dietary requirements to be catered for when booking travel and accommodation and when visiting the institution.

As FR-TAF administrator I am the principal contact for the Users' travel and accommodation arrangements. SYNTHESYS pays for your access fees, international travel, accommodation and subsistence whilst at FR-TAF and we will make these arrangements on your behalf. Further details will be sent to you once we receive notification of your confirmed visit dates.

A minimum of one months notice is required before the start of a visit, though if your visit is planned during peak season more time may be required. If the TAF Administration team cannot find suitably priced travel/accommodation for any given dates we reserve the right to reschedule visits accordingly.

If you have any questions of a scientific or technical nature please contact your Host Claire Villemant/Agnèle Touret-Alby directly via email: [villeman@mnhn.fr](mailto:villeman@mnhn.fr)

During your visit to FR-TAF we would like you to give a short seminar on your project. Please discuss and arrange this with your Host.

Once again congratulations on the success of your application. I look forward to meeting you.

Yours sincerely,

FR-TAF Administrator

---

Feedback Comments on your application:





Ministère de l'Enseignement Supérieur et de la Recherche  
Ministère de l'Ecologie, du Développement durable, des Transports et du Logement

## MUSEUM NATIONAL D'HISTOIRE NATURELLE

Direction des Collections

CP 43 - 57 rue Cuvier - 75005 PARIS tel 33(0)1 40793971 courriel dircol@mnhn.fr

### SYNTHESES VISIT CERTIFICATE

Paris, Monday 15<sup>th</sup> of May, 2023

To whom it may concern,

I, Michel GUIRAUD, Director of the MNHN Collections, and Synthesys officer, certify that Ovidiu POPOVICI has been granted by the European scientific program SYNTHESYS for a visit at the MNHN Paris, France in 2017, April 17-28.

Ovidiu POPOVICI came in order to fulfill his research project “FRTAF6379: A revision of the world species of *Fidiobia* Ashmead, 1894 (Hymenoptera, Platygastroidea)”.

His MNHN host was Dr. Claire VILLEMAN.

His visit expenses, paid by SYNTHESYS, was **4852,93€** and included travel, accommodation and meals.

Michel GUIRAUD  
Director of MNHN Collections  
Synthesys Officer at MNHN, Paris



**Dr. Magalie Castelin**  
**Sc. Coord. SYNTHESYS+**  
Muséum National d'Histoire Naturelle (MNHN)  
Institut de Systématique, Evolution, Biodiversité  
UMR 7205 - ISYEB CNRS, MNHN, US, EPHE  
CP26, 57 rue Cuvier, 75231 CEDEX 05 PARIS, France

#### INSTITUTIONAL SUPPORT LETTER

Paris FRANCE, May 02<sup>nd</sup>, 2023

TO WHOM IT MAY CONCERN,

This is to certify that Ovidiu Alin Popovici was the recipient of a SYNTHESYS grant in the 2017-2018 call and was granted funding for the following project (FR-TAF-6379):

“A revision of the world species of *Fidiobia* Ashmead, 1894 (Hymenoptera, Platygastroidea).”

Research was carried out between April 17-19, 2017 at the Muséum National d'Histoire Naturelle, Paris, under the supervision of Dr CLAIRE VILLEMAN.

Dr. Magalie Castelin

## SYNTHESYS Application HU-TAF-6368 Assessed

De la: synthesys@nhmus.hu

Către: popovici\_alin\_ovidiu@yahoo.com

Data: miercuri, 14 decembrie 2016 la 14:30 EET

Dear Ovidiu Alin Popovici,

I am pleased to be able to tell you that the User Selection Panel has approved your application ref: HU-TAF-6368 for access to HU-TAF under the SYNTHESYS Project.

Congratulations!

You have been awarded the following:

Collections: 10.0

Molecular Analysis and Microscopy: 0.0

Proposed date of visit: 03/04/2017 - 14/04/2017

Please also refer to Feedback Comments at the foot of this email.

Please respond to this email as soon as possible confirming your acceptance of the award.

You may then contact your Host to discuss the implementation of your proposed research project and to confirm the timing of your visit.

Once your visit dates are confirmed, please inform the relevant TAF Administration team as soon as possible so they can make the necessary arrangements. At this time please also advise us of any access or dietary requirements to be catered for when booking travel and accommodation and when visiting the institution.

As HU-TAF administrator I am the principal contact for the Users' travel and accommodation arrangements. SYNTHESYS pays for your access fees, international travel, accommodation and subsistence whilst at HU-TAF and we will make these arrangements on your behalf. Further details will be sent to you once we receive notification of your confirmed visit dates.

A minimum of one months notice is required before the start of a visit, though if your visit is planned during peak season more time may be required. If the TAF Administration team cannot find suitably priced travel/accommodation for any given dates we reserve the right to reschedule visits accordingly.

If you have any questions of a scientific or technical nature please contact your Host Dr. Zoltán Vas - Hungarian Natural History Museum (HU-TAF) directly via email: [vas.zoltan@gmail.com](mailto:vas.zoltan@gmail.com)

During your visit to HU-TAF we would like you to give a short seminar on your project. Please discuss and arrange this with your Host.

Once again congratulations on the success of your application. I look forward to meeting you.

Yours sincerely,

HU-TAF Administrator

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Feedback Comments on your application:

An experienced Romanian hymenoptera specialist with a revisionary project on the whole group of Fidiobia. The objectives are clear and supportable and the justification is also good. This extensive study will definitely be beneficial for the HU-TAF and it can result in high-quality output.



## MAGYAR TERMÉSZETTUDOMÁNYI MÚZEUM

1088 Budapest, Baross u. 13.

Postacím: H-1431 Budapest, Pf. 137. • Adószám: 15321192-2-42

Tel: (06-1) 267-7100, 267-5999 • Fax: (06-1) 317-1669 • Honlap: [www.mttm.hu](http://www.mttm.hu)

27 April 2017

### Ovidiu Alin Popovici: SYNTHESYS visit certification

To whom it may concern,

This is to certify that Ovidiu Alin Popovici was a recipient of a SYNTHESYS grant in the 2016-2017 Call and was granted funding for the following project (HU-TAF 6368):

„A revision of the world species of Fidiobia Ashmead, 1894 (Hymenoptera, Platygastroidea)”

Research was carried out between 03/04/2017-14/04/2017 at the Hungarian Natural History Museum, Budapest in co-operation with Dr. Zoltan Vas.

Funding to the value of 2363,57 EUR (incl. travel, subsistence, user fees) was awarded by the SYNTHESYS project under the EU FPVII Framework.

Yours sincerely,

Dr. Beáta Papp  
Leader of SYNTHESYS at HU-TAF  
Hungarian Natural History Museum  
[papp.beata@nhmus.hu](mailto:papp.beata@nhmus.hu)



## SYNTHESYS Application BE-TAF-6369 Assessed

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De la: synthesys3@naturalsciences.be

Către: popovici\_alin\_ovidiu@yahoo.com

Data: vineri, 16 decembrie 2016 la 17:46 EET

---

Dear Ovidiu Alin Popovici,

I regret to have to inform you that your application ref: BE-TAF-6369 for access to BE-TAF under SYNTHESYS has been unsuccessful.

Feedback comments are below:

It is a sound alpha-taxonomic proposal but with no other research questions. The applicant requests a lot of days while no number of samples and specimens are mentioned. The proposal was therefore outcompeted by higher scored projects.

I am sorry to have to send such disappointing news.

Thank you for the interest you have shown in working at BE-TAF, and we wish you all the best for the future.

This email has been copied to your Host Dr. VAN DEN SPIEGEL Didier

Yours sincerely,

BE-TAF Administrator

## SYNTHESYS Application DK-TAF-4033 Assessed

---

De la: nana.manniche@snm.ku.dk

Către: popovici\_alin\_ovidiu@yahoo.com

Data: miercuri, 27 noiembrie 2013 la 12:19 EET

---

Dear Ovidiu Alin Popovici,

I regret to have to inform you that your application ref: DK-TAF-4033 for access to DK-TAF under SYNTHESYS has been unsuccessful.

I am sorry to have to send such disappointing news.

Thank you for the interest you have shown in working at DK-TAF, and we wish you all the best for the future.

This email has been copied to your Host Dr. Lars Vilhelmsen

Yours sincerely,

DK-TAF Administrator

## Citation Report

Popovici, Ovidiu Alin (Author)

Analyze Results

Create Alert

Export Full Report

**Publications****28**

Total

From 1975 ▾ to 2025 ▾

**Citing Articles****120** Analyze

Total

**103** Analyze  
Without self-citations**Times Cited****162**

Total

**132**

Without self-citations

**8**

H-Index

**Times Cited and Publications Over Time**

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28 Publications

Citations: highest first ▾

&lt; 1 of 1 &gt;

**Citations**

&lt; Previous year Next year &gt;

Average per year	Total
10.8	162

Total      32      20      20      17      0      10.8      162

10      6      15      5      0      7.2      36

An integrated phylogenetic reassessment of the parasitoid superfamily Platygastroidea (Hymenoptera:



⊖ 1	Proctotrupomorpha) results in a revised familial classification <a href="#">Chen, HY; Lahey, Z; (...); Johnson, NF</a> Oct 2021   SYSTEMATIC ENTOMOLOGY ▾ 46 (4), pp.1088-1113	Enriched Cited References					
		Enriched Cited References					
⊖ 2	Maxillolabial complex in scelionids (Hymenoptera: Platygastroidea): morphology and phylogenetic implications <a href="#">Popovici, OA; Vilhelmsen, L; (...); Johnson, N</a> 2017   INSECT SYSTEMATICS & EVOLUTION ▾ 48 (4), pp.315-439	5	3	1	0	0	1.78
⊖ 3	The maxillo-labial complex of Sparasion (Hymenoptera, Platygastroidea) <a href="#">Popovici, OA; Mikó, I; (...); Deans, AR</a> 2014   JOURNAL OF HYMENOPTERA RESEARCH ▾ 37, pp.77-111	0	2	2	0	0	1.17
⊖ 4	Systematics and biology of the aberrant intertidal parasitoid wasp Echthrodesis lamorali Masner (Hymenoptera : Platygastriidae s.l.): a parasitoid of spider eggs <a href="#">van Noort, S; Masner, L; (...); Austin, AD</a> 2014   INVERTEBRATE SYSTEMATICS ▾ 28 (1), pp.1-16	2	0	1	1	0	1.08
⊖ 5	Parasitoid wasps new to Britain (Hymenoptera: Platygastriidae, Eurytomidae, Braconidae & Bethylidae) <a href="#">Nottou, DG; Popovici, OA; (...); Burn, JT</a> Oct 15 2014   EUROPEAN JOURNAL OF TAXONOMY ▾ 99, pp.1-20	2	2	0	1	0	0.83
⊖ 6	Triteleia peyerimhoffi comb. n., a remarkably variable circum-Mediterranean scelionid (Hymenoptera, Platygastroidea) <a href="#">Popovici, OA; Bin, F; (...); Nottou, D</a> 2011   ZOOKEYS ▾ (140), pp.71-99	0	0	0	2	0	0.67
⊖ 7	New teratological cases in Platygastriidae and Pteromalidae (Hymenoptera) <a href="#">Popovici, OA; Mitroiu, MD and Nottou, DG</a> 2014   TURKISH JOURNAL OF ZOOLOGY ▾ 38 (4), pp.491-499	1	0	0	1	0	0.75
⊖ 8	The West Palaearctic species of <i>Fidiobia</i> Ashmead, 1894 (Hymenoptera: Platygastroidea) <a href="#">Popovici, OA and Buhl, PN</a>	1	1	0	0	0	0.56
							9
							16

2010 | JOURNAL OF NATURAL HISTORY ▼ 44 (19-20) , pp.1131-1164

⊖ 9	New distribution data for some charismatic tramp species of Platygastroidea (Hymenoptera)  Popovici, OA; Masner, L; (...); Talamas, E Jan 9 2018   ZOOTAXA ▼ 4370 (1) , pp.1-22	1	1	1	1	0	0.88	7	
⊖ 10	Revision of the European species of <i>Calotelea</i> Westwood (Hymenoptera: Platygastrinae)  Popovici, OA; Masner, L; (...); Popovici, M May 24 2013   ZOOTAXA ▼ 3664 (2) , pp.233-258	0	1	0	1	0	0.54	7	
⊖ 11	GROSS ANATOMY OF THE MALPIGHIAN TUBULES AND INTERNAL MALE GENITALIA OF SCELIONINAE (HYMENOPTERA; PLATYGASTROIDEA; PLATYGASTRIDAE) WITH PHYLOGENETIC IMPLICATIONS  Popovici, OA and Johnson, NF Jul 2012   PROCEEDINGS OF THE ENTOMOLOGICAL SOCIETY OF WASHINGTON ▼ 114 (3) , pp.372-397	1	0	0	1	0	0.43	6	
⊖ 12	A revision of the European species of <i>Baeoneurella</i> Dodd (Hymenoptera: Scelionidae)  Popovici, OA; Masner, L and Polaszek, A Nov 25 2018   JOURNAL OF NATURAL HISTORY ▼ 52 (43-44) , pp.2745-2794	1	1	0	0	0	0.5	4	
⊖ 13	Prototeleia Talamas, Popovici, Shih & Ren: A new genus of Platygastridae from Burmese amber  Talamas, EJ; Popovici, O; (...); Ren, D Dec 23 2021   JOURNAL OF HYMENOPTERA RESEARCH ▼ 87 , pp.67-80	3	0	0	0	0	0.6	3	
⊖ 14	First report of chromosomes of the parasitoid wasp <i>Trissolcus basalis</i> (Wollaston) (Hymenoptera: Platygastridae: Telenominae)  Fusu, L; Bin, F and Popovici, OA Apr 2013   ENTOMOLOGICAL SCIENCE ▼ 16 (2) , pp.263-265	0	0	0	0	0	0.23	3	
		2	0	0	0	0	0.23	3	16

⊖ 15	A review of Western Palaearctic <i>Amblyscelio</i> and <i>Baryconus</i> (Hymenoptera: Platygastroidea, Platygastriidae)  <a href="#">Popovici, OA; Masner, L; (...); Popovici, M</a> Jan 8 2013   ZOOTAXA ▾ 3599 (4), pp.325-342						
⊖ 16	Molecular analysis reveals <i>Latonius planus</i> Kononova to be a derived species of <i>Trissolcus</i> Ashmead  <a href="#">Vasilita, C; Popovici, OA; (...); Fusu, L</a> Dec 23 2021   JOURNAL OF HYMENOPTERA RESEARCH ▾ 87, pp.267-289	1	1	0	0	0	0.4 2
⊖ 17	Rediscovery of the type specimen of <i>Hadronotus montanus</i> Kieffer, 1906 (Hymenoptera: Scelionidae)  <a href="#">Popovici, OA and Kamalanathan, V</a> Jul 2 2020   ORIENTAL INSECTS ▾ 54 (3), pp.402-410	0	1	0	1	0	0.29 2
⊖ 18	A new species of <i>Platygaster</i> (Hymenoptera, Platygastroidea) from India with an unusual antenna  <a href="#">Popovici, OA; Veenakumari, K and Mitroiu, MD</a> Feb 25 2019   JOURNAL OF HYMENOPTERA RESEARCH ▾ 68, pp.19-28	1	0	0	0	0	0.29 2
⊖ 19	REVISION OF INDIAN SPECIES OF <i>FIDIOBIA</i> ASHMEAD (PLATYGASTRIDAE: SCELIOTRACHELINAE)  <a href="#">Veenakumari, K; Popovici, OA; (...); Mohanraj, P</a> Sep 2018   ANNALES ZOOLOGICI ▾ 68 (3), pp.553-600	1	1	0	0	0	0.25 2
⊖ 20	Revision of the Palearctic species of <i>Fidiobia</i> Ashmead (Hymenoptera, Platygastroidea)  <a href="#">Popovici, OA; Masner, L; (...); Talamas, E</a> Aug 31 2022   JOURNAL OF HYMENOPTERA RESEARCH ▾ 92	0	0	0	1	0	0.25 1
⊖ 21	Review of the genus <i>Calotelea</i> Westwood, 1837 (Platygastroidea: Scelionidae) of India  <a href="#">Kamalanathan, V; Popovici, OA; (...); Polaszek, A</a> Apr 2022   SYSTEMATIC PARASITOLOGY ▾ 99 (2), pp.141-201	0	0	0	1	0	0.25 1
⊖ 22	'The brevioculus-group': A new species group of <i>Idris</i> Forster (Hymenoptera, Platygastriidae s.l.) from India, with descriptions of three new species  <a href="#">Kamalanathan, V; Popovici, OA and Mohanraj, P</a>	0	0	0	1	0	0.2 1

Jun 2021 | NORTH-WESTERN JOURNAL OF ZOOLOGY ▾ 17 (1), pp.6-13

⊖ 23	Notes on <i>Macroteleia</i> Westwood (Hymenoptera, Scelionidae) from China, with description of a new species  Hong, CD; Popovici, OA and Chen, HY  2020   ZOOKEYS ▾ (939), pp.29-43	0	0	0	0	0	0.17 1
⊖ 24	Review of <i>Cordylocras</i> Kozlov (Hymenoptera, Diapriidae): with a new species and redescription of <i>C. mirabilis</i> Kozlov  De Paz, V; Chemyreva, V; (...); Popovici, OA  Aug 3 2024   ZOOTAXA ▾ 5493 (4), pp.431-440	0	0	0	0	0	0
⊖ 25	A new species-group in <i>Calliscelio</i> Ashmead (Hymenoptera: Scelionidae) takes shape  Popovici, OA; Fallahzadeh, M; (...); Talamas, E  Jun 5 2024   ZOOTAXA ▾ 5463 (2), pp.201-214	0	0	0	0	0	0
⊖ 26	The first case of reduced wings in <i>Trissolcus</i> Ashmead, 1893 (Hymenoptera, Platygastroidea)  Vasilita, C and Popovici, OA  Jun 2020   NORTH-WESTERN JOURNAL OF ZOOLOGY ▾ 16 (1), pp.99-101	0	0	0	0	0	0
⊖ 27	<i>Indiscelio</i> Veenakumari, Popovici and Talamas gen. nov. (Hymenoptera: Platygastroidea) and its type species <i>Indiscelio aulon</i> Veenakumari, Popovici and Talamas sp. nov.: availability of the generic and specific names  Veenakumari, K; Popovici, OA; (...); Mohanraj, P  Dec 1 2018   JOURNAL OF NATURAL HISTORY ▾ 52 (39-40), pp.2609-2611	0	0	0	0	0	0
⊖ 28	<i>Indiscelio</i> : A new genus of Scelionidae (Platygastroidea) from India  Kamalanathan, V; Popovici, OA; (...); Mohanraj, P  Jun 2018   JOURNAL OF ASIA-PACIFIC ENTOMOLOGY ▾ 21 (2), pp.571-577	0	0	0	0	0	0



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# Application

## FR-TAF-6379: A revision of the world species of Fidiobia Ashmead, 1894 (Hymenoptera, Platygastroidea)

Submitted on Mon Oct 03 07:56:00 BST 2016

### Your Details:

Family name	Popovici
First name	Ovidiu Alin
Gender	Male
Birth date (dd/mm/yyyy)	21 Nov 1978
Age	37
Nationality	ROMANIA
Nationality (if Other selected above)	Romanian

### Your Employment:

Researcher status	Postdoctoral
What is your current position within your organisation	Lecturer
Primary research interest	Earth Sciences & Environment
Secondary research interest	Earth Sciences & Environment
Tertiary research interest	Earth Sciences & Environment
Home institution type	University
Home institution name	University
Home institution department/group	Zoology and Ecology
Name of your Research Group Leader or Head of Department	Popovici Ovidiu
Home institution streetname	Carol I, No. 20A
Home institution town	Iasi
Home institution postcode/PO box	700506
Home institution country	ROMANIA
Telephone (including international country codes)	+40 (232) 201000
Fax (including international country codes)	+40 (232) 201201

### Other:

How did you hear about SYNTHESYS?  
Other (please specify)  
Istvan Miko

### Your Curriculum Vitae:

Qualifications with dates	College "Dimitrie Negreanu", Botosani (1993 - 1997). Bachelor (1997) University "Al.I.Cuza" Iasi (1997 - 2001): BSc in Biology (2002) University "Al.I.Cuza" Iasi (2001 - 2003): MSc in Biodiversity and productivity of Ecosystems (2003) University "Al.I.Cuza" Iasi (2002 - 2007): PhD in Entomology Biodiversity of platygastroids and scelionids (Insecta, Hymenoptera, Platygastroidea) from Eastern part of Romania
Title of qualification/thesis	Taxonomy, systematics, morphology, and anatomy of Platygastroidea and Proctotrupoidea. Now, I am working on a revision of European species of
Research interests	

Apegus, Macroteleia and on a revision concerning the world species of Fidiobia. Also, I have some projects concerning the structure of the maxillo-labial complex in Scelionidae and in Proctotrupoidea and its possible phylogenetic implications.

### Employment history with dates

15.09.2001 – 15.12.2001 Teacher of Biology at "Stefan cel Mare si Sfant" high school Botosani.  
 15.12.2001 - 25.02.2002 Research assistant at Institute of Biological Research Iasi  
 25.02.2002 – 10.05.2004 Instructor at Faculty of Biology Univ. "Al.I.Cuza" Iasi  
 10.05.2004 - 1.10.2007 Assistant at Faculty of Biology Univ. "Al.I.Cuza" Iasi  
 1.10.2007 - present Lecturer at Faculty of Biology Univ. "Al.I.Cuza" Iasi

### Professional honours with dates

International Society of Hymenopterist

### Membership of professional bodies

### Other relevant information not covered above

### Your Publications:

Top 10 recent publications, both peer and non peer reviewed. Please list authors in the recognised format

1. Popovici Ovidiu Alin, Peter Neerup Buhl, 2010 – The West Palaearctic species of Fidiobia Ashmead, 1894 (Hymenoptera: Platygastroidea). Journal of Natural History, 44 (19-20): 1131-1164.
2. Popovici Ovidiu Alin, Ferdinando Bin, Lubomir Masner, Mariana Popovici, David Nottou, 2011: Triteleia peyerimhoffi comb. n., a remarkably variable circum-Mediterranean scelionid (Hymenoptera, Platygastroidea). Zookeys, 140: 71-99.
3. Popovici Ovidiu Alin, Norman Johnson, 2012: Gross anatomy of the Malpighian tubules and internal male genitalia of Scelioninae (Hymenoptera; Platygastroidea; Platygastriidae) with phylogenetic implications, Proceedings of the Entomological Society of Washington, 114 (3): 372 – 397.
4. Popovici Ovidiu Alin, Masner Lubomir, Nottou David & Popovici Mariana. 2013. A review of Western Palaearctic Amblyscelio and Baryconus (Hymenoptera: Platygastroidea, Platygastriidae). Zootaxa, 3599(4): 325-342 (IF = 0.906).
5. Popovici Ovidiu Alin, Masner Lubomir, Nottou David & Popovici Mariana. 2013. Revision of the European species of Calotelea Westwood (Hymenoptera: Platygastroidea). Zootaxa, 3664(2): 233-258 (IF= 0.906)
6. Fusu Lucian, Bin Ferdinando, Popovici Ovidiu Alin. 2012. First report of chromosomes of the parasitoid wasp *Trissolcus basalis* (Wollaston) (Hymenoptera: Platygastriidae: Telenominae). Entomological Science 16: 263–265. (IF = 1.065).
7. Simon van Noort, Lubomir Masner, Ovidiu Alin Popovici, Alejandro Valerio, Charuwat Taekul, Norman Johnson, Nicholas Murphy, Andrew Austin. 2014. Systematics and biology of the aberrant intertidal parasitoid wasp *Echthrodess lamorali* Masner Hymenoptera : Platygastriidae s.l.): a parasitoid of spider eggs. Invertebrate Systematics 28(1): 1–16.
8. Popovici Ovidiu Alin, Mikó Istvan, Seltmann

- Katja, Deans Andrew. 2014. The maxillo-labial complex of Sparasion (Hymenoptera, Platygastroidea). *Journal of Hymenoptera Research* 37: 77–111.
9. Popovici Ovidiu Alin, Mitroiu Mircea Dan, Notton David. 2014. New teratological cases in Platygastridae and Pteromalidae (Hymenoptera). *Turkish Journal of Zoology* 38: 491-499. (IF = 0.630)
10. Notton D.G., Popovici O.A., van Achterberg C., de Rond J. & Burn J.T. 2014. Parasitoid wasps new to Britain (Hymenoptera: Platygastridae, Eurytomidae, Braconidae & Bethylidae). *European Journal of Taxonomy* 99: 1–20.

**Publication Summary:**

Number of books authored	0
Number of books co-authored	1
Number of papers in refereed journals	20
Number of oral papers given at conferences	8
Number of posters presented at conferences	2

**User Group Details:**

Are you the user group leader? Yes

If No, name of the user group leader

If No, Home Institution of the user group leader

Name(s) of the other user(s) in your user group

**Proposed project:**

Project title (max 225 characters)

Project objectives (max 800 characters)

A revision of the world species of *Fidiobia* Ashmead, 1894 (Hymenoptera, Platygastroidea) Identification and examination of unidentified material belonging to *Fidiobia*, *Platystasius*, and *Plutomerus*, preserved in collections. A phylogenetic systematic study to establish if the above genera should be treated as synonyms. Measurements of relevant body parts for a statistical analysis of characters useful for species concepts. Digital imaging of relevant material.

Which TAF do you propose to visit? (If you require access to more than one TAF you must complete a separate application form for each.)

HU-TAF Hungarian Natural History Museum  
BE-TAF Royal Belgian Institute of Natural Sciences (RBINS)  
BE-TAF Royal Museum of Central Africa (RMCA) Tervuren  
I already visited in 2011 Natural History Museum (GB-TAF 1303), where I studied the type species of Nixon, but not all material belonging to *Fidiobia* is preserved in the Natural History Museum, London or in Muséum national d'Histoire Naturelle (Paris). Some are also in the Royal Museum of Central Africa (RMCA) Tervuren in particular a lot of unidentified material from the Afro-tropical region. Another institution with extensive collections from Carpathian Basin, Mongolia, South Korea and from tropical part of America is Hungarian Natural History Museum. Royal Belgian Institute of Natural

Which other TAFs do you need to visit to complete your proposed project? Please briefly explain why you need access to these other TAFs.

Sciences (RBINS) stored the type of Debauche, Rosneta phryne, considered as a junior synonym of *Fidiobia rugosifrons*.

No

Have you had a visit to this or any other TAF(s) funded by the current FP7 SYNTHESYS project (September 2013 – August 2017)?

If Yes, which TAF(s)

If Yes, please give your application number(s) and describe the output(s) delivered from your prior visit(s)

**Further Information:**

Project discipline

Project specific discipline

Earth Sciences & Environment  
Ecosystems & Biodiversity

Project summary using non technical terminology only (maximum 2000 characters including spaces)

At present, *Fidiobia* contains 26 formally described species. Of these, 1 species was described as a fossil, 1 species is Holarctic, 5 species are Neotropical, 7 species are from Africa, 2 species are from the Nearctic, 4 species are from Asia and 6 species are from the Palaearctic.

Practically I had started this study in 2010, when I reviewed the West Palaearctic species of *Fidiobia*, describing two new species (*F. gordoni* and *F. hispanica*). The next step was in 2011 when I had visited the Natural History Museum using a Synthesys grant (GB-TAF-1303). Although I had applied also for Royal Museum of Central Africa (RMCA) Tervuren and for Muséum national d'Histoire Naturelle (Paris), I didn't obtain funds for these TAFs. In 2013, I had visited for one month University of Bielefeld, Faculty of Biology, Department of Biological Collection and thanks to Dr. Michael von Tscharnhaus I was able to bring in my laboratory specimens of *Fidiobia* from different continents, mainly from Africa, Asia, and Australia. In 2014, I worked for a month in Ottawa at CanaColl together with Dr. Lubomir Masner on *Fidiobia*. We were able to identify 105 morphospecies belonging to *Fidiobia* (18 from Palaearctic, 26 from Oriental Region, 20 from Australia, 30 from Neotropics and 11 from Nearctic. Unfortunately, more than half of this morphospecies are represented through few specimens, sometimes through one specimen. In this case, the formal description of the new species is questionable because we have not data regarding the intraspecific variability, phenology, distribution etc.

So, my main aim is to look for specimens, preserved in the most important European collections, to identify and image this material, and describe any presumptive new species. I intend to make a high-resolution picture for each species and to store these images in a public place as the site "The genera of Platygastroidea of the world" and Specimage and/or MorphBank.

Scientific content and project methodology including a detailed work plan with a timetable for planned activities during the period of research at the TAF, so it is clear what you will actually be doing during your visit. Where appropriate include the number

I intend to work together with Dr. Lubomir Masner and with Mr. David Nott (but the list of co-authors is still open) on a revision of world species of *Fidiobia*, in continuation of my study on West Palaearctic species of *Fidiobia*, (Popovici & Buhl,

specimens to be studied. Also where appropriate include detail of laboratory work plans (for example the number of days requested for laboratory work, what do you wish to do in the laboratory, number of samples to be processed, number of genes to be studied, do you have a preferred protocol to follow, is any pre-preparation required). (maximum 2500 characters including spaces)

2010). The majority of specimens for this revision will be provided by CNCI (Ottawa), and from other collections such as USNM (Washington), OSUC (Columbus) and ANIC (Canberra) but it will be very useful and necessary to look for specimens in the major museums of Europe: BMNH (London) – I already had done, MNHN (Paris), ZMUK (Copenhagen), NMPC (Prague), HNHM (Budapest), MRAC (Tervuren) etc. In these museums I will study types and maybe the most important activities will be to look for specimens belong to Fidiobia in the unidentified material. I was at NMPC in 2009, so in this place, I have established some relationships and can easily visit again to study the collections with my own money or with funds from other grants. Also, in ZMUK, there are some of the Buhl's types but no specimens of Fidiobia in the unidentified material. I had already studied some of these types and the rest of them will be available, Dr. Vilhelmsen will send them to me soon.

In Muséum national d'Histoire Naturelle (Paris) I want to search for specimens of Fidiobia, Plutomerus and Platystasius in the unidentified material. Dr. Claire Villemant told me (personal communication, 2010) that there are only a few specimens in MNHN identified as Fidiobia, but have to be more of them, in the unidentified material. Knowing that in the last time Dr. Claire Villement was in some collecting expeditions in Papua New Guinea or in French Guiana, I think that I can find very valuable specimens in the unidentified material, from my previous experience I know that Fidiobia is relatively abundant in the samples from tropics in particular.

Taking into account that this TAF hold "the first entomological collection in Europe" the studies of the specimens stored here have a major importance for my project. So, for this, I intend to spend 8 days only looking for specimens of Fidiobia, Plutomerus, and Platystasius in the unidentified material and 2 days making pictures to the relevant specimens. In MNHN Paris, in this moment, there are not any types from Fidiobia or Plutomerus.

Reasons for requesting access to the Infrastructure  
(maximum 2500 characters including spaces)

In the Natural History Museums of Romania, there are no Platygastroidea. I am very interested to find how many possible specimens of Fidiobia from how many countries will be possible because only in this mode I can build an idea about what means the geographical distribution and the phenology of this genus. As I already mentioned, together with my collaborators, were able to identify around of 100 morphospecies belonging to this genus. Unfortunately, many of this morphospecies are represented through few or in some case through one specimen. For a reliable revision of this genus, any available specimen it is necessary to be examined. Because the study of Platygastroidea in Palaearctic was rather neglected, many of the

valuable specimens can be found only in the part of a collection with the unidentified material. If sometimes, the type material can be loaned for study, the searching for specimens in the unidentified material requests my presence in Museum. In MNHN (Paris) I will have the opportunity to work with the largest collection from Europe, and I will have access to a very good optical technology.

**What do you expect to gain from your visit  
(maximum 2000 characters including spaces)**

First, to find and study a lot of specimens belonging to Fidiobia, Neobia, Platystasius and Plutomerus.

Second, to gain greater experience in my taxonomical work. I will also have the opportunity to see and understand how to build and work with a large entomological collection. I will use this opportunity to create new relationships and new collaborations

**Expected outputs resulting from your visit  
(maximum 2000 characters including spaces)**

A monographic revision of World Fidiobia. New collaborations for future taxonomic studies. The knowledge that I will gain on modern and sustainable management of entomological collections and databases will be very useful once back to my home institution where there is a small but rapidly growing microhymenopteran collection.

### Training requirement

training in the use of Low Vacuum Microscope

### Facility Information:

Is this your first application for support to visit under Yes  
the current FP7 SYNTHESYS project (September  
2013 – August 2017)?

If no, please give details including Project

#### Acronyms

Is this your first visit to (including non-SYNTHESYSYes  
funded visits)?

If no, please give details including dates and who  
your visit was funded by

If no, was it related to this project?

Do you have the requested facilities in your home No  
country?

If yes, please explain why you need access to a  
similar facility under

Name of staff member that you expect to be your  
host. (If you are applying to visit more than one  
institution, please name a staff member for each  
institution within the TAF that you are applying for.)

Please ensure that where appropriate you have  
contacted the relevant facility manager(s) either  
through your host, TAF Administrator or directly.)

Have you contacted your proposed host about your Yes  
visit?

Claire Villemant

### Resources for

#### Installation: Collections

#### Access to the Collections at MNHN

Access to the Collections at MNHN

8 (days)

#### Specify which collections

Hymenoptera

**Installation: Facilities**  
**Electron Microscopy and Analytical Laboratories**  
**Low Vacuum Microscope**

2 (days)

**Total days selected: 10**

**Supporter Information:**

Supporter name

Institution

Position

Email address

Phone number (including international country code)

Supporting statement

David Nott

Department of Life Sciences, the Natural History Museum, Cromwell Road, London, SW7 5BD, United Kingdom

Senior Curator

d.nott@nhm.ac.uk

+442079425974

I have known Dr Ovidiu Popovici over the last several years when he has come to visit GB-TAF on several occasions, also I have corresponded with him regarding loans and collaborated on a couple of taxonomic papers.

In my experience he is extremely hardworking and competent in the area of systematics of Platygastroidea, his hard work and determination is demonstrated by his PhD research on the labio-maxillary complex of Platygastroidea which was substantial, detailed and original, and the large number of publications he has achieved, since 2004, under the poorly resourced conditions of a Romanian University. His competence is demonstrated by the range of his publications in peer-reviewed journals, in subjects including traditional alpha taxonomy, morphometrics, and fine structure and morphology of Platygastroidea, chromosomes, teratology, and history of taxonomy, and through his numerous collaborations with leading workers in the field including Professor Norman Johnson (OSU) and Dr Lubomir Masner (CNC).

With regard to this and previous Synthesys grants, he has published papers on West Palaearctic Fidiobia, and on Fidiobia in the UK, and a preliminary account on the labio-maxillary complex of Platygastroidea, and more recently a specific study of the labio-maxillary complex in Sparasion. I know he is actively working on both these areas as he has active loans of additional material from GB-TAF and I look forward to seeing some more outputs of similar quality.



[Home](#) [Apply for access](#) [TAF access](#) [Network activities](#)

# Application

## DK-TAF-4033: Gross morphology of maxillo-labial complex in scelionids (Hymenoptera: Platygastroidea) with phylogenetic implication

Submitted on Wed Oct 16 20:04:48 BST 2013

### Your Details:

Family name	Popovici
First name	Ovidiu Alin
Gender	Male
Birth date (dd/mm/yyyy)	21 Nov 1978
Age	37
Nationality	ROMANIA
Nationality (if Other selected above)	Romanian

### Your Employment:

Researcher status	Postdoctoral
What is your current position within your organisation	Lecturer
Primary research interest	Earth Sciences & Environment
Secondary research interest	Earth Sciences & Environment
Tertiary research interest	Earth Sciences & Environment
Home institution type	University
Home institution name	University
Home institution department/group	Zoology and Ecology
Name of your Research Group Leader or Head of Department	Popovici Ovidiu

Home institution streetname	Carol I, No. 20A
Home institution town	Iasi
Home institution postcode/PO box	700506
Home institution country	ROMANIA
Telephone (including international country codes)	+40 (232) 201000
Fax (including international country codes)	+40 (232) 201201

### Other:

How did you hear about SYNTHESYS?	Other (please specify) Istvan Miko
-----------------------------------	---------------------------------------

### Your Curriculum Vitae:

Qualifications with dates

College "Dimitrie Negreanu", Botosani (1993 - 1997). Bachelor (1997)  
 University "Al.I.Cuza" Iasi (1997 - 2001): BSc in Biology (2002)  
 University "Al.I.Cuza" Iasi (2001 - 2003): MSc in Biodiversity and productivity of Ecosystems (2003)  
 University "Al.I.Cuza" Iasi (2002 - 2007): PhD in Entomology

Title of qualification/thesis  
 Biodiversity of platygastroids and scelionids (Insecta, Hymenoptera, Platygastroidea) from Eastern part of Romania

Research interests  
 Taxonomy, systematics, morphology, and anatomy of Platygastroidea and Proctotrupoidea. Now, I am

working on a revision of European species of Apegius, Macroteleia and on a revision concerning the world species of Fidiobia. Also, I have some projects concerning the structure of the maxillo-labial complex in Scelionidae and in Proctotrupoidea and its possible phylogenetic implications.

15.09.2001 – 15.12.2001 Teacher of Biology at "Stefan cel Mare si Sfant" high school Botosani.  
 15.12.2001 - 25.02.2002 Research assistant at Institute of Biological Research Iasi  
 25.02.2002 – 10.05.2004 Instructor at Faculty of Biology Univ. "Al.I.Cuza" Iasi  
 10.05.2004 - 1.10.2007 Assistant at Faculty of Biology Univ. "Al.I.Cuza" Iasi  
 1.10.2007 - present Lecturer at Faculty of Biology Univ. "Al.I.Cuza" Iasi

### Employment history with dates

### Professional honours with dates

### Membership of professional bodies

### Other relevant information not covered above

### Your Publications:

Top 10 recent publications, both peer and non peer reviewed. Please list authors in the recognised format

1. Popovici Ovidiu Alin, Peter Neerup Buhl, 2010 – The West Palaearctic species of Fidiobia Ashmead, 1894 (Hymenoptera: Platygastroidea). *Journal of Natural History*, 44 (19-20): 1131-1164.
2. Popovici Ovidiu Alin, Ferdinando Bin, Lubomir Masner, Mariana Popovici, David Nottou, 2011: *Triteleia peyerimhoffi* comb. n., a remarkably variable circum-Mediterranean scelionid (Hymenoptera, Platygastroidea). *Zookeys*, 140: 71-99.
3. Popovici Ovidiu Alin, Norman Johnson, 2012: Gross anatomy of the Malpighian tubules and internal male genitalia of Scelioninae (Hymenoptera; Platygastroidea; Platygastriidae) with phylogenetic implications, *Proceedings of the Entomological Society of Washington*, 114 (3): 372 – 397.
4. Popovici Ovidiu Alin, Masner Lubomir, Nottou David & Popovici Mariana. 2013. A review of Western Palaearctic Amblyscelio and Baryconus (Hymenoptera: Platygastroidea, Platygastriidae). *Zootaxa*, 3599(4): 325-342 (IF = 0.906).
5. Popovici Ovidiu Alin, Masner Lubomir, Nottou David & Popovici Mariana. 2013. Revision of the European species of Calotelea Westwood (Hymenoptera: Platygastroidea). *Zootaxa*, 3664(2): 233-258 (IF= 0.906)
6. Fusu Lucian, Bin Ferdinando, Popovici Ovidiu Alin. 2012. First report of chromosomes of the parasitoid wasp *Trissolcus basalis* (Wollaston) (Hymenoptera: Platygastriidae: Telenominae). *Entomological Science* 16: 263–265. (IF = 1.065).
7. Simon van Noort, Lubomir Masner, Ovidiu Alin Popovici, Alejandro Valerio, Charuwat Taekul, Norman Johnson, Nicholas Murphy, Andrew Austin. 2014. Systematics and biology of the aberrant intertidal parasitoid wasp *Echthrodesis lamorali* Masner Hymenoptera : Platygastriidae s.l.): a parasitoid of spider eggs. *Invertebrate Systematics* 28(1): 1–16.

8. Popovici Ovidiu Alin, Mikó Istvan, Seltmann Katja, Deans Andrew. 2014. The maxillo-labial complex of Sparasion (Hymenoptera, Platygastroidea). *Journal of Hymenoptera Research* 37: 77–111.
9. Popovici Ovidiu Alin, Mitroiu Mircea Dan, Notton David. 2014. New teratological cases in Platygastridae and Pteromalidae (Hymenoptera). *Turkish Journal of Zoology* 38: 491-499. (IF = 0.630)
10. Notton D.G., Popovici O.A., van Achterberg C., de Rond J. & Burn J.T. 2014. Parasitoid wasps new to Britain (Hymenoptera: Platygastridae, Eurytomidae, Braconidae & Bethylidae). *European Journal of Taxonomy* 99: 1–20.

**Publication Summary:**

Number of books authored	0
Number of books co-authored	1
Number of papers in refereed journals	20
Number of oral papers given at conferences	8
Number of posters presented at conferences	2

**User Group Details:**

Are you the user group leader?	Yes
If No, name of the user group leader	
If No, Home Institution of the user group leader	
Name(s) of the other user(s) in your user group	

**Proposed project:**

**Project title (max 225 characters)**

Gross morphology of maxillo-labial complex in scelionids (Hymenoptera: Platygastroidea) with phylogenetic implication

- a clear description of the maxillo-labial complex (MLC) in scelionids, proper recognition of homologous characters with other hymenopterans and synonymies between terms used by different authors.
- to emphasize the peculiarity of MLC in scelionids and establish the ground plan character states for scelionids and relate them to structures observed in other Hymenoptera.
- to provide a precise nomenclature for MLC in scelionids for use in systematics, and thus to contribute to further advances in our understanding of the taxonomy and of the role played by MLC in the evolutionary history of scelionids.

Proposed length of visit (number of working days Monday to Friday)

16

Proposed start date (dd/mm/yyyy)

28 Apr 2014

Proposed finish date(dd/mm/yyyy)

16 May 2014

Which TAF do you propose to visit? (If you require access to more than one TAF you must complete a separate application form for each.)

DK-TAF

Which other TAFs do you need to visit to complete your proposed project? Please briefly explain why you need access to these other TAFs.

Have you had a visit to this or any other TAF(s) funded by the current FP7 SYNTHESYS project (September 2013 – August 2017)?

No

If Yes, which TAF(s)

If Yes, please give your application number(s) and describe the output(s) delivered from your prior visit(s)

**Further Information:**

Project discipline

Project specific discipline

Project summary using non technical terminology only (maximum 2000 characters including spaces)

Earth Sciences & Environment  
Ecosystems & Biodiversity

Platygastroidea is a group of small but highly diverse parasitoid wasps; many of them target the eggs of other insects. Recently, a concerted effort in the form of a Planetary Biodiversity Inventory (PBI) was undertaken for Platygastroidea, coordinated by Dr. Norman Johnson and funded by the US National Science Foundation. Despite the advances made by the PBI and other recent efforts, the phylogeny of Platygastroidea is still not resolved, and additional character systems are needed. As Platygastroidea are usually reduced in body size, the numbers of informative characters are limited to those anatomical complexes that can not be simplified due to their indispensability for survival (e.g. ovipositor assemblage and the MLC). There is precedent for the use of MLC characters in other groups of Hymenoptera: Gotwald (1969) uses the characters of MLC in the discussion regarding the relationships between various subfamilies of ants; Beutel & Vilhelmsen, (2007) consider that some characters of the maxillo-labial complex can have a potentially phylogenetical implication in the case of Xyelidae.

Before now a careful study of the MLC in platygastroids was nonexistent. I started such a study as part of my PhD thesis work. So far I analyzed this structure in 112 genera of platygastroids in over 600 specimens provided from diverse regions of the world (in these studies I was supported with specimens by Dr. Lubomir Masner and Dr. Norman Johnson). All genera have been illustrated. In collaboration with Dr. Istvan Miko I established and described 81 characters of MLC, for every character we found between 2 and 6 character states. Now, I need the experience and expertise of Dr. Lars Vilhelmsen in cladistic analysis of characters and in comparative anatomy and functional morphology of Hymenoptera. Using his experience, I will be able to improve and interpret my data set.

Scientific content and project methodology including a detailed work plan with a timetable for planned activities during the period of research at the TAF, so it is clear what you will actually be doing during your visit. Where appropriate include the number of specimens to be studied. Also where appropriate include detail of laboratory work plans (for example the number of days requested for laboratory work, what do you wish to do in the laboratory, number of samples to be processed, number of genes to be studied, do you have a preferred protocol to follow, is any pre-preparation required). (maximum 2500 characters including spaces)

I started this project in 2007, together with Dr Lubomir Masner (CNC) and Dr Norman Johnson (OSUC). They provided representatives of the majority of known scelionid genera. In 2011, I was in BMNH (London), and Dr. Polaszek provided one specimen belonging to the very rare and archaic genus *Huddlestonium*. Also, some specimens used in this study were provided by Dr. Simon van Noort. Two years ago, Dr. Istvan Miko joined the project. Together with him, Dr. Katja Seltmann and Dr. Andy Deans we prepared a manuscript about the structure of MLC in Sparasion and this will be submitted at the end of 2013.

For the majority of Palaearctic genera of scelionids, the MLC was examined in many specimens, and in the case of large genera, it was attempted to have

representatives from all species groups. In the case of rare genera and tropical or equatorial genera, the MLC was examined in few specimens. The collections in DK-TAF can greatly improve this problem. The majority of observations were made using a photonic microscope or a contrast phase microscope (400X - 1000X) and in few cases we used SEM.

What I intend to do:

- to check the collection in DK-TAF for important specimens (3 days)
- to reevaluate the actual system of characters/characters-state by doing new dissections (5 days)
- to elucidate the structure of galeo-lacinial complex (Confocal microscopy, 3 days)
- to study the muscles of maxillary and labial palpi; in this mode it will be clear how many segments and how many palpomere enter in the structure of palpi (Confocal microscopy, 4 days)
- to confirm or reject potential fusion between sclerites of maxillary or labial palpi (SEM, 1 day)
- to evaluate the signification of MLC in the evolutionary process of scelionids

The development of my project would be greatly advanced if I get the chance to interact with Dr. Lars Vilhelmsen. I need to perform additional dissections and examine specimens with a confocal microscope. I can't do this in Romania, because I don't access and I don't know how to use a confocal microscope.

Also, for establish the phylogenetic implication of MLC I need the expertise of Dr. Vilhelmsen, because my experience in this area is limited.

#### Reasons for requesting access to the Infrastructure (maximum 2500 characters including spaces)

In the Natural History Museums of Romania there are no Platygastroidea. Also, in Romania I do not have access to a confocal microscope and I don't know how to use one. In DK-TAF I will have the opportunity to work with high class specialists and will have access at very good optical technology. Other reasons for requesting access to the DK-TAF is that in this location there is a very good collection with Platygastroidea from around the world (Peter Neerup Buhl, personal communications). I need access to the Hymenoptera collections in DK-TAF that contains a large number of specimens from Africa, India and Thailand in order to perform non destructive dissections and make preparations of the MLC complex of rare and tropical or equatorial scelionids genera.

Maybe the strongest reason for access at DK-TAF is the experience of Dr. Lars Vilhelmsen. He has a very good experience in the morphology of mouthparts of Hymenoptera, especially in basal Hymenoptera. I hope that I will benefit his experience in this area of work, especially for the polarization of characters.

#### What do you expect to gain from your visit

Experience in:

(maximum 2000 characters including spaces)

- research in morphology of insects.
  - use of new technologies.
  - elaboration of new study about morpho-functional anatomy of some structures in Platygastroidea.
  - cladistic analysis of morphological data
- I will use this opportunity for create a new relationships and new collaborations for the next studies concerning the morphology, anatomy or taxonomy of Platygastroidea.

Expected outputs resulting from your visit  
(maximum 2000 characters including spaces)

A monograph study about MLC in scelionids is the first option. If it not will be possible because the big number of pages, the second option can be 'An illustrated catalog of the maxillo-labial complex in scelionids' and a second study on 'Implication of the maxillo-labial complex in the phylogeny of scelionids'.

New collaboration for the future taxonomical or morphological studies regarding Platygastroidea.

### Training requirement

training in confocal microscopy

### Facility Information:

Is this your first application for support to visit under Yes  
the current FP7 SYNTHESYS project (September  
2013 – August 2017)?

If no, please give details including Project  
Acronyms

Is this your first visit to (including non-SYNTHESYSYes  
funded visits)?

If no, please give details including dates and who  
your visit was funded by

If no, was it related to this project?

Do you have the requested facilities in your home No  
country?

If yes, please explain why you need access to a  
similar facility under

Name of staff member that you expect to be your Dr. Lars Vilhelmsen  
host. (If you are applying to visit more than one  
institution, please name a staff member for each  
institution within the TAF that you are applying for.)

Please ensure that where appropriate you have  
contacted the relevant facility manager(s) either  
through your host, TAF Administrator or directly.)

Have you contacted your proposed host about your Yes  
visit?

### Resources for

#### Installation: UCPH

3 (days)

#### Collections & Libraries

Access to the Collections

Hymenoptera

#### ANALYTICAL FACILITIES: scanning and transmission electron microscopy

1 (days)

JEOL Field Emission Scanning Electron

Microscope JSM6335F with INCA Energy 300

EDS system and ALTO 2500 high performance

Cryo system for FE-SEM

**ANALYTICAL FACILITIES: advanced light****microscopy**

Leica SP 2 confocal microscope with IMARIS 3D reconstruction software 7 (days)

Leica MZ-95 dissection microscope, digital image storage, digital and analog video recording and and ImagePro+ and Leica QWIN image analysis software 5 (days)

**Total days selected: 16**

**Supporter Information:**

Supporter name

David Notton

Institution

Natural History Museum, London

Position

Senior Curator, Hymenoptera

Email address

d.notton@nhm.ac.uk

Phone number (including international country code)

+44 (0)20 7942 5974

Supporting statement

I have known Dr Ovidiu Popovici over the last several years when he has come to visit GB-TAF on several occasions, also I have corresponded with him regarding loans and collaborated on a couple of taxonomic papers.

In my experience he is extremely hardworking and competent in the area of systematics of Platygastroidea, his hard work and determination is demonstrated by the large number of publications he has achieved, since 2004, under the poorly resourced conditions of a Romanian University, and his competence is demonstrated by the range of his publications in peer reviewed journals, in a range of subjects including traditional taxonomy, morphometrics, and fine structure and morphology of Platygastroidea, and his numerous collaborations with leading workers in the field including Professor Norman Johnson (OSU) and Dr Lubomir Masner (CNC).

Ovidiu has significant experience in the research of the labio-maxillary complex of Platygastroidea as this was the subject of his substantial, detailed and original PhD and he has published a preliminary study in 2006, he is in an ideal position to take this forward to the next stage and produce a major publication with help from Synthesys.

I would therefore expect that he will be in a good position to make the best use of the proposed visit and opportunities for learning new skills and strongly recommend him for the proposed award.

I would accept Ovidiu's explanation for his not completing the revision of Fidiobia proposed for the previous GB-TAF visit, and note that several other outputs have already come out of this visit, I know he is actively working on this as he has borrowed additional material from GB-TAF and I am sure the Fidiobia work will be completed in due course.