ORBEL vzw

"Société Belge de Recherche Opérationnelle"

"Belgische Vereniging voor Operationeel Onderzoek"

ING: BE03 3200 8587 5584 ASBL/VZW n° 406630532

Siège Social/Sociale zetel: 30 Av. Renaissance-laan, B-1000 Bruxelles-Brussel

Minutes of the General Assembly February 7, 2019, Hasselt

Present: Bernard Fortz, Dries Goossens, Michael Schyns, Kenneth Sörensen, Pieter Vansteenwegen, An Caris, Gerrit Janssens, Jeroen Beliën, Wouter Blondeel, Dimitri Papadimitriou, Celia Paquay, Patrick De Causmaecker

Starting: 5.25 pm

Attached documents:
Activity report 2018 (G. Janssens)
Financial report 2018 and budget 2019 (D. Goossens)
4OR report (Y. Crama)

Agenda

1. Approval of the minutes of the General Assembly, dated February 1, 2018

Decision: The minutes are approved without changes.

- 2. Activity report of the delegate Administrator
- G. Janssens presents the report.

Decision: the report is officially acknowledged and approved unanimously.

- 3. Activity report from the OR Publication delegate on 4OR and OR Publications M. Schyns presents the report about 4OR and OR Publications, made by Y. Crama. *Decision:* the report is officially acknowledged and approved unanimously.
- 4. Financial report by the Treasurer
- D. Goossens presents the financial situation of 2018 and the new budget for 2019.
- 5. Approval of the consolidated accounts for 2018 and of the budget for 2019. **Decision:** approved unanimously.
- 6. Clearance for the board of administrators

Decision: The assembly unanimously gives clearance to the Administrators.

7. Membership fees for 2020

Unanimous decision: Keep the fees unchanged with respect to the fees for 2013-2019, but as decided last year we have negotiated with Springer to reduce the costs. This implies that only the electronic version of 4OR would be included in the membership fees (paying members). Any member may still request a paper (every member) or an electronic version (PhD students) for an additional fee (€ 15 each).

Standard (regular) membership: € 55
Students and retired person's membe

Students and **retired person's** membership: € 30 **Institutional** membership (minimum 3 persons) : € 50

8. Nominations for the Board of Administrators

18 members elected for 2018 and 2019:

- Arda, Yasemin
- Blondeel, Wouter
- Chevalier, Philippe
- Crama, Yves
- David, Benoit
- De Baets, Bernard
- De Causmaecker, Patrick
- De Smet, Yves
- Fortz, Bernard
- Janssens, Gerrit
- Kunsch, Pierre
- Mélot, Hadrien
- Papadimitriou, Dimitri
- Pirlot, Marc
- Schyns, Michaël
- Vanden Berghe, Greet
- Vansteenwegen, Pieter
- Wittevrongel, Sabine

Decision:

11 members elected for 2019 and 2020:

- Aghezzaf, El-Houssaine
- Beliën, Jeroen
- Caris, An
- Labbé, Martine
- Leus, Roel
- Goossens, Dries
- Sartenaer, Annick
- Spieksma, Frits
- Sörensen, Kenneth
- Tancrez, Jean-Sébastien
- Van Utterbeeck, Filip

9. Miscellaneous items

a. As decided last year, K. Sörensen will take over the presidency from M. Schyns after this GA.

Finishing: 6:10 pm.

Hasselt, February, 7, 2019

Michael Schyns Pieter Vansteenwegen

President Secretary

ORBEL

General Assembly meeting held at Hasselt University on Thursday 7 February 2019 ANNUAL REPORT OF THE ACTIVITIES IN 2018

Dear Chairman, dear Members of the Administration Board, dear ORBEL Members

This document reports on the following activities: the ORBEL 32 conference held at HEC Liège, the ORBEL award 2018, the involvement of the society into scientific publications, and news from other activities of the society in 2018.

The 32nd national conference on Operations Research, called **ORBEL 32**, has been organised by our administrators Yasemin Arda, Yves Crama and Michael Schyns and their team members at the HEC Liège - Management School of the University of Liège on Thursday 1 and Friday 2 February 2018. The organising team has managed to host 137 participants, with 80 scheduled presentations and three invited talks. The following distinguished plenary speakers took the floor: (1) Michel Bierlaire (Ecole Polytechnique Fédérale de Lausanne, Switzerland) with a talk entitled 'Modeling advanced disaggregate demand as MILP'; (2) Dominique Feillet (Ecole des Mines de Saint-Etienne and LIMOS, France) with a talk entitled 'Vehicle routing problems with road network information'; and (3) Martin Savelsbergh (H. Milton Stewart School of Industrial and Systems Engineering, GeorgiaTech, USA) with a talk 'Recent advances in criterion space search algorithms for multi-objective mixed integer programming'. The conference dinner took place in a beautiful historic setting on the first floor of the Théâtre de Liège. The financial results and the number of ORBEL memberships obtained through subscription to the conference will be reported in the financial report to be presented by the treasurer. Many thanks to the organising team for the successful conference.

The **ORBEL award** is an award handed out by the society every year to the best student's thesis on Operations Research. The awards amounts to 1000 Euro and is sponsored by OM Partners, a provider of supply chain planning software located in Wommelgem. Selected candidates present their work at the ORBEL conference and the award is handed over to the winner during the conference. For the ORBEL 2018 award, the jury, presided by Frits Spieksma, selected Fränk Plein (Research group GOM, ULB) with his thesis entitled 'Analysis of a problem in product pricing' with promoter Martine Labbé. We would like to thank Frits Spieksma for organising the selection of the winner for several years and to Jeroen Beliën for taking over this duty.

With respect to the publications, the society is actively involved in the journal **4OR (A quarterly journal of operations research)** through the duty of main editor of Yves Crama (together with Michel Grabisch and Silvano Martello). The details on the recent volume of the journal will be presented by Yves Crama.

Other activities, organised by members of the society, with or without support of the society include the OR2018 conference and a workshop on fairness in sports.

- (1) The annual international conference of the German Operations Research Society (GOR) has been co-organised in 2018 with the society ORBEL took place on 11-14 September 2018 at the MCE Conference Center in Brussels. Administration member Bernard Fortz did hold the chair of the conference, while other administration members Martine Labbé and Yves Crama also did make part of the organising committee. The conference attracted 574 participants of which 63 from Belgium. No financial contribution has been asked from ORBEL. Further details can be found on www.or2018.be
- (2) The 'Fairness in Sports' workshop has been organised by administration member Dries Goossens as a 1-day event on 12 April 2018, hosted by Ghent University. The workshop aims to bring together researchers and practitioners with an interest in sports research, and fairness in particular. The workshop was sponsored by the society (next to a sponsoring by the EURO working group in Sports). For details see www.sportscheduling.ugent.be/workshop/
- (3) In 2018, Bernard Fortz was the liaison officer of ORBEL with the federations EURO and IFORS.

I would like to thank all members for bringing out research in their publications and presentations at the numerous conference abroad to let the world know that there exist an active Operations Research Society in Belgium. Further the board of administrators for observing and suggesting a good operation of the society. Let me mention at this point, Michael Schyns for being the president in the last two years and hopefully acting as vice-president for a number of years to come. Let me also welcome also the new president, Kenneth Sörensen, to continue with a great spirit the work of his predecessors. Thanks to Dries Goossens of taking over the responsibility as treasurer for a long time. Thanks also to the ORBEL 32 organisers and hoping they can repeat this effort in a not too long time. Thanks to Frits Spieksma for finalising the work on the ORBEL award 2018 at last ORBEL conference and to Jeroen Beliën of initiating this work during the year 2018. Thanks to Yves Crama for being the link of the society to the journal 4OR. Thanks to Bernard Fortz for keeping the lnks active with EURO and IFORS. Thanks to Pieter Vansteenwegen for his active work as the ORBEL secretary. And finally, thanks to Pierre Kunsch for holding the task of delegate administrator for a large number of years, which I humbly take over by now.

ORBEL – Results 2018

IN

114			
	2017	2018	budget 2018
	[Eur]	[Eur]	[Eur]
membership	7150,00	4325,00	4000,00
publications	0,00	0,00	0,00
conferences	0,00	0,00	0,00
subsidies	0,00	0,00	0,00
others	3509,00	4886,90	0,00
interests	21,71	19,10	20,00
total	10680,71	9231,00	4020,00

OUT

	001		
	2017	2018	budget 2018
	[Eur]	[Eur]	[Eur]
memberships	243,04	174,90	200,00
publications	3735,18	4636,70	4000,00
workshops	3999,46	1000,00	3000,00
secretariat	500,00	650,00	650,00
bank costs	113,85	131,35	125,00
others	3635,93	4886,90	300,00
Total	12227,46	11479,85	8275,00
Net result	-1546,75	-2248,85	-4255,00

Balance

Assets

	1/1/18	12/31/18
	[Eur]	[Eur]
ING current	1943,39	1970,99
ING deposit	21822,51	19841,61
Subtotal	23765,90	21812,60
VAT account	2198,41	2198,41
Others	0,00	-295,55
Total	25964,31	23715,46

Liabilities

	1/1/18	12/31/18
	[Eur]	[Eur]
capital	24000,00	24000,00
reserves	3511,06	1964,31
net result	-1546,75	-2248,85
Total	25964,31	23715,46

ORBEL – Budget 2019

IN

	2018	budget 2018	budget 2019
	[Eur]	[Eur]	[Eur]
membership	4325,00	4000,00	4000,00
publications	0,00	0,00	0,00
conferences	0,00	0,00	0,00
subsidies	0,00	0,00	0,00
others	4886,90	0,00	0,00
interests	19,10	20,00	15,00
total	9231,00	4020,00	4015,00

OUT

	2018	budget 2018	budget 2019
	2010	budget 2010	budget 2013
	[Eur]	[Eur]	[Eur]
memberships	174,90	200,00	200,00
publications	4636,70	4000,00	4000,00
workshops	1000,00	3000,00	3000,00
secretariat	650,00	650,00	650,00
bank costs	131,35	125,00	135,00
others	4886,90	300,00	300,00
borsalino	0,00	0,00	2500,00
Total	11479,85	8275,00	10785,00
Net result	-2248,85	-4255,00	-6770,00

40R: Activity report 2018

February 7, 2019

Editorial board

- « Belgian » editors:
- Editor-in-chief: Yves Crama (with Silvano Martello and Michel Grabisch).
- Senior editors: Frank Plastria and Thierry Marchant.
- Associate editors: Marc Pirlot, Kenneth Sörensen, Dorothée Honhon (U of Texas Dallas).

Volume 16 (2018)

- 4 issues, 448 pages
- 1 editorial
- 2 invited surveys
- 15 research papers
- 11 PhD theses abstracts (5 theses defended in Belgian universities)
- No industry paper, no educational paper
- Almost same stats as last year

Facts and figures

- Impact factor: IF 2017 = 1.206 (down from 1.56 last year, but still reasonably good; no explanation for decrease)
- Steady flow of submissions: 652 decisions made over the period 2015-2017.
- Acceptance rate: 7.0% in 2015-2017. Still extremely high, with a willingness to maintain quality.
- For more details, see Editorial in Vol. 16 (2018) 1-13

Surveys

- As every 3 years, surveys published in 2015-2017 have been updated and republished as
- Y. Crama, M. Grabisch and S. Martello, eds., *Seven Surveys in Operations Research*, Special issue of the Annals of Operations Research, Vol. 271 (1) (2018), Springer.

OR Publications Activity Report for the year 2018

1 Main activity

The only activity of the GEIE OR-Publications has been to hold the rights on the name of the journal 4OR, published by Springer, and to maintain the website 4or.be.

2 Financial situation

The financial situation of ORP is simple and healthy. ORP has only one bank account (Belfius, IBAN: BE43 7775 9534 9401, BIC: GKCCBEBB). Here is an overview of the income and expenses over the past year.

balance on January 31, 2018	339.47 EUR
bank fees	-27.36 EUR
Web site fees OVH	$-25.37 \; \mathrm{EUR}$
balance on January 31, 2019	$286.74 \; \mathrm{EUR}$

Yves Crama, manager

February 5, 2019