



**September 2019**

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#### **NEWS FROM FSEV SOCIETY:**

@ FSEV has received **10 applications for board member**, including the 6 current board members (S Bosch, S Le Lay, X Loyer, S Rome, C Théry, G van Niel) and 4 new candidates (O Blanc-Brude, J Gavard, V Hyenne, E Velot).

Their application forms can be downloaded from the fsev website: <https://www.fsev.fr/about-us.html> (click on "membres du CA de la FSEV" at the very end of the page).

Since the FSEV status specifies a maximum number of 12 CA members, and since the 10 candidates are eligible, **the 10 candidates will be proposed for nomination** during general assembly in Nantes during FSEV-2019.

**The vote will take place during the general assembly on October 15th 2019 in Nantes.**

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#### **FSEV EVENTS:**

@ FSEV-2019: ENSA, Nantes, France, **October 14-15th, 2019.**

**Regular registration** was closed on September 16th.

Onsite registration possible on October 14th, without lunch & coffee nor social event.

Almost **200 attendees** and more than **90 oral or poster presentations**.

**26 submitted abstracts** have been selected for **oral presentation**.

The program including titles of oral presentations is now available on the conference website: <https://symposium.inra.fr/fsev2019>.

The **pdf of the abstract book** will be available for attendees the week prior to the conference. Note that **no printed abstract book** will be distributed onsite.

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#### **ISEV (International Society for EVs) EVENTS:**

@ Abstract submission website for **ISEV-2020, Philadelphia, USA 20-24 May 2020**, opens on **25/09/2019**.

Check ISEV-2020 website: <https://www.isev.org/mpage/2020Home>

@ **ISEV will be renewing its board** in May 2020. ISEV is currently **calling its members for nominations and recommendations for Officers** (i.e. President, Secretary General, Treasurer, Executive Chair of Communication and Membership, or of Science and Meetings, or of Education).

If you are an ISEV member in 2019, you have received an email to that purpose from ISEV. Deadline for answering this call is **04/10/2019**.

@ **2018 Citation Metrics of the Journal of Extracellular vesicles**, the open access journal of the International Society for EVs (ISEV), have been released in June 2019: **Scopus**

**CiteScore** (citations in 2018 of articles published in 2015-16-17) is **15.40**, **Clarivate Impact Factor** (citations in 2018 of articles published in 2016-17) is **11.00**.

On August 1st 2019, **the Editor in Chief became Jan Lötvall** (Gothenburg University, Sweden), who replaces **former Editors-in-Chief Clotilde Théry** (Institut Curie/INSERM, France), **Yong Song Gho** (Postech, Republic of Korea), **Peter Quesenberry** (Browne Medical School, USA).

Great news for the visibility of the field! Don't hesitate anymore to submit your best work to J. Extracell vesicles (<https://www.tandfonline.com/toc/zjev20/current>) !

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## OTHER EV EVENTS:

### Conferences and Courses

**@ BESEV (Belgian Society EV)/BSCDB (Belgian Society Cell/Developmental Biology)** joined meeting **"Extracellular vesicles: messenger organelles of homeostasis & disease"**, Ghent, Belgium, **17-18/10/2019**.

**Abstract submission and early registration deadline 13/09/2019.**

<https://www.besev.be/upcoming-events>

<https://www.bsddb.be/autumn-meeting-2019>

FSEV members invited speakers: Clotilde Théry (Paris), Pascale Zimmermann (Marseille, Leuven), Guillaume van Niel (Paris)

**@ 13th meeting of the Slovenian biochemical society**, Dobrna, Slovenia, **24-27/09/2019**. **Registration deadline 19/09/2019.**

<http://dobrna2019.sdb.si/en/about.html>

FSEV member Invited speaker Guillaume van Niel (Paris), in session "Cell signaling and membranes".

**@ NLSEV-2019, 3rd Netherlands Society for EVs annual meeting**, **08/11/2019**, Utrecht, Netherlands. **Abstract submission deadline 20/09/2019**. **Registration deadline 25/10/2019**. <https://www.nlsev.nl/nlsev-2019/info>

**@Two "Fusion Conferences" in March 2020, Nassau Bahamas:**

**Exosomes in Infectious Diseases conference**, **05-07/03/2020**.

**Deadline early registration 30/09/2019 and talk submission: 06/12/2019.**

<https://www.fusion-conferences.com/conference/105>

FSEV member Co-organizer: Graça Raposo (Paris), Invited speaker: Guillaume van Niel (Paris)

**2nd Immuno-Metabolic Mechanisms of Atherosclerosis**, **02-04/03/2020**.

**Deadline early registration and talk submission: 08/11/2019**. One session on EVs.

<https://www.fusion-conferences.com/conference/103>

FSEV member invited speaker: Clotilde Théry (Paris)

**@ GEIVEX: 5th annual meeting of the Spanish (and Portuguese) Society of EVs**, Granada, Spain, **06-08/11/2019**. **Early registration deadline 30/09/2019**.

<https://www.granadacongresos.com/geivex2019>

FSEV member invited speaker: Jacky Goetz (Strasbourg).

**@ EVIta-2019: First symposium of the Italian Society of EVs**, **06-08/11/2019**, Palermo, Italy. **Regular registration deadline 30/09/2019**, **Late registration deadline 25/10/2019**.

<https://www.evitasociety.org/1st-evita-symposium-2019>.

@ **GSEV-ASEV Autumn 2019**: Second Autumn Joined meeting of German and Austrian Societies of EVs. **28-29/11/2019** + **hands-on workshop 30/11/2019**. **Abstract submission deadline 01/10/2019**.

<https://www.extracellular-vesicles.de/gsev-asev-autumn-meeting-2019/>

FSEV member invited speaker: Alain Brisson (Bordeaux).

@ **3rd CELLFIT Annual Meeting (COST action): The extracellular vesicles paradigm of intra and intercellular communication**, Athenes Greece **10-12/10/2019**

<http://cost-cellfit.eu>

@ **Local retreat meeting on Exosomes**, CardioCentro Ticino, Lugano, Switzerland, **24/10/2019**. Organizer Lucio Barile.

FSEV member invited speakers: Mercedes Tkach (Institut Curie, Paris), Frederik Verweij (IPNP, Paris).

@ **Formation Continue "Vésicules Extracellulaires (VE) de la préparation à la caractérisation"**. Faculté de Médecine Lyon-Sud, Oullins, France. **18-22/11/2019**

Contact Organisateur: PASCAL COLOSETTI Email: pascal.colosetti@inserm.fr

Contact Formation continue: CARINE DULAC Email: carine.dulac@univ-lyon1.fr

[http://focal.univ-lyon1.fr/offre-de-formation-focal/formation-](http://focal.univ-lyon1.fr/offre-de-formation-focal/formation-1718898.kjsp?FORM_ID=779#PRESENTATION)

[1718898.kjsp?FORM\\_ID=779#PRESENTATION](http://focal.univ-lyon1.fr/offre-de-formation-focal/formation-1718898.kjsp?FORM_ID=779#PRESENTATION)

## PhD Defences

@ **Adeline Galvanin**: *Use of high-throughput sequencing for the characterization of extracellular RNA and to study the dynamics of bacterial RNA modification*. **17/09/2019, 10h30**, amphithéâtre n°7, faculté des sciences et technologies (Campus Aiguillettes, 54506 Vandœuvre-lès-Nancy).

Thèse co-dirigée par Pr. Yuri Motorin (Université de Lorraine, Nancy, France) et Pr. Mark Helm (Johannes Gutenberg Universität, Mainz, Germany).

@ **Jérémy Amosse**: *Caractérisation et Etude des Vésicules Extracellulaires dans un contexte d'Obésité*. **24/09/2019, 9h30**, IBS, CHU Angers.

Thèse dirigée par Soazig Le Lay, INSERMU1063/SOPAM, Angers.

@ **Quentin Lemaire**: *Etude des microARNs dans les vésicules extracellulaires microgliales : signatures et neuroprotection*. **30/09/2019, 9h**, Salle pasteur, Bâtiment SN3, Faculté des Sciences et Technologies, Université de Lille, Villeneuve d'Ascq.

Thèse dirigée par Christophe Lefebvre, Laboratoire PRISM, INSERM U1192, Villeneuve-d'Ascq.

@ **Alice Rannou**: *Cellules souches adultes MuStem humaines : étude de leur potentiel thérapeutique dans un contexte d'infarctus du myocarde et caractérisation de leurs vésicules extracellulaires*. **08/11/2019, 14h30**, amphi Denis Escande, IRS-UN, 8 quai Moncoussu, Nantes.

Thèse dirigée par Laetitia Guevel, UMR 703, PANTher, ONIRIS, Atlantopole, Nantes.

## Invited Conferences on EVs

@ **Symposium : "The evolution of the stem cell theory for cardiovascular diseases"**. **08/11/2019, 10h30-12h00**, amphi Denis Escande, IRS-UN, Nantes. Organized by Flavien Charpentier, Institut du Thorax, UMR 1087, Nantes.

**Speakers:** Florence Sabatier on "*Cell therapy for vascular ischemia*", and Jean-Sebastien Silvestre (HEGP, Paris), on "*Acellular therapies, including EVs*".

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## **JOB OPPORTUNITIES:**

@ The Horizon 2020 MSCA European Training Network **proEVLifeCycle** has opened the recruitment for its **10 PhD projects on EVs in prostate cancer**.

Positions are offered in Barcelona, Cardiff, Derio, Leiden, Madrid, **Paris**, Rotterdam, Turku, Utrecht and Vienna.

All information and the online application form are available on the website [www.proevlifecycle.eu](http://www.proevlifecycle.eu). Deadline for application is **01/11/2019**.

Among these positions, one is proposed in the team of Guillaume van Niel in Paris (ESR6) and will be about the study of the biology of tumor exosomes in zebrafish.

Importantly, the applicant **should NOT** have stayed more than one year in the country where he/she is applying.

@ **PhD position** at the Institut de Biologie Structurale de Grenoble (CNRS/ CEA / University Grenoble-Alpes), directed by R Sadoul, in the team of W Weissenhorn, to work on the molecular mechanisms allowing the intercellular transfer of biologically active molecules via exosomes.

Send application before **20/03/2020** in a single pdf file including CV, motivation letter, Bachelor and Master transcripts to Professor Remy Sadoul ([remy.sadoul@univ-grenoble-alpes.fr](mailto:remy.sadoul@univ-grenoble-alpes.fr))

@ The Goetz Lab at INSERM U1109 is seeking a talented **postdoctoral scientist** with background in Cell Biology, Cancer Biology or Immunology and interest in interdisciplinary research. The candidate will be in charge of driving a project aiming to use the zebrafish embryo for studying the impact of extracellular vesicles and immune cells in metastatic outgrowth.

**For more information on the group's research** see [www.goetzlab.com](http://www.goetzlab.com)

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## **RECENT publications from the french FSEV community**

@ **Launching of a special issue** in "Sensors Journal" dealing with the Nanobiosensing of EVs in biofluids.

In this Special Issue are welcome position paper, reviews and original research papers describing the development and validation of EVs biosensors in any biological fluids. For further information, please visit [mdpi.com/si/26108](http://mdpi.com/si/26108). The submission process is opened from **april 2019 to march 2020**.

Guest Editors: Dr. Wilfrid Boireau ([wilfrid.boireau@femto-st.fr](mailto:wilfrid.boireau@femto-st.fr)) and Dr. Yu-Jui Fan ([ray.yj.fan@tmu.edu.tw](mailto:ray.yj.fan@tmu.edu.tw))

### **@ Reviews**

-Verweij FJ, Hyenne V, Van Niel G, Goetz JG. Extracellular Vesicles: Catching the Light in Zebrafish. Trends Cell Biol. Trends Cell Biol. 2019 Oct;29(10):770-776. doi: 10.1016/j.tcb.2019.07.007. Epub 2019 Aug 7. Review. PubMed PMID: 31400828.

-Balaphas A, Meyer J, Sadoul R, Morel P, Gonelle-Gispert C, Bühler LH. Extracellular vesicles: Future diagnostic and therapeutic tools for liver disease and regeneration. Liver Int. 2019 Oct;39(10):1801-1817. doi: 10.1111/liv.14189. Epub 2019 Jul 22. Review. PubMed PMID: 31286675. 10.1016/j.tcb.2019.07.007. Epub 2019

-Théry C, Gho YS, Quesenberry P. Journal of extracellular vesicles: the seven year itch! J Extracell Vesicles. 2019 Sep 11;8(1):1654729. doi: 10.1080/20013078.2019.1654729. eCollection 2019. PubMed PMID: 31552132; PubMed Central PMCID: PMC6746269.

## @ Articles

-Le Goff M, Lagadic-Gossmann D, Latour R, Podechard N, Grova N, Gauffre F, Chevance S, Burel A, Appenzeller BMR, Ulmann L, Sergent O, Le Ferrec E. PAHs increase the production of extracellular vesicles both in vitro in endothelial cells and in vivo in urines from rats. *Environ Pollut.* 2019 Sep 10;255(Pt1):113171. doi: 10.1016/j.envpol.2019.113171. [Epub ahead of print] PubMed PMID: 31539851.

-le Riche A, Aberdam E, Marchand L, Frank E, Jahoda C, Petit I, Bordes S, Closs B, Aberdam D. Extracellular Vesicles from Activated Dermal Fibroblasts Stimulate Hair Follicle Growth Through Dermal Papilla-Secreted Norrin. *Stem Cells.* 2019 Sep;37(9):1166-1175. doi: 10.1002/stem.3043. Epub 2019 Jun 25. PubMed PMID: 31237401.

-Yefimova M, Bere E, Neyroud AS, Jegou B, Bourmeyster N, Ravel C. Myelinosome-like vesicles in human seminal plasma: A cryo-electron microscopy study. *Cryobiology.* 2019 Sep 21. pii: S0011-2240(19)30168-3. doi: 10.1016/j.cryobiol.2019.09.009. [Epub ahead of print] PubMed PMID: 31550454.

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@ This newsletter, created to promote spreading of information on EVs, is yours! Do not hesitate to **send any information you wish to see there or any request to [admin@fsev.fr](mailto:admin@fsev.fr)**

*FSEV declares that all information is provided in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.*

