



The Alumni Association supports the ESBS students

Michaël Pierrelée (Promo 2017), AAE Treasurer

1A first day – September 2nd 2022





Welcome to the ESBS!

The Alumni Association leads the alumni network

Since 1990



Develop the alumni professional network



Strengthen friendship among its members



Support the students and the school

Benefit from the AAE network by going through 3 steps

Step 1. Stay in touch with the alumni network



Step 2. Benefit from the AAE services



Step 3. Take part in the alumni network



Step 1. Stay in touch with the Alumni Network



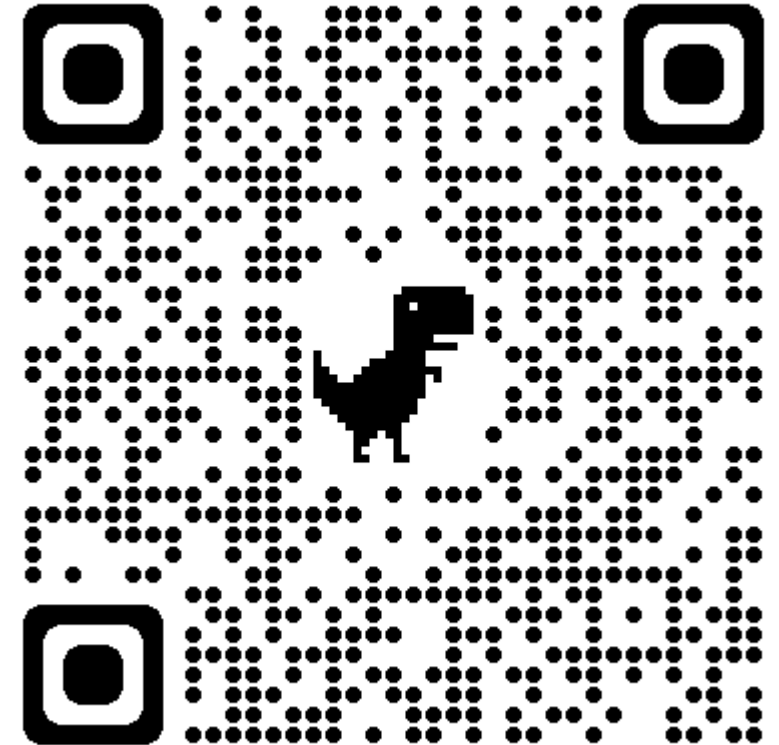
Join the Facebook Group "Entraide ESBS"

"Entraide ESBS Strasbourg"



- 675 alumni and students
- Ask questions
- Share opportunities

facebook.com/groups/entraide.esbs

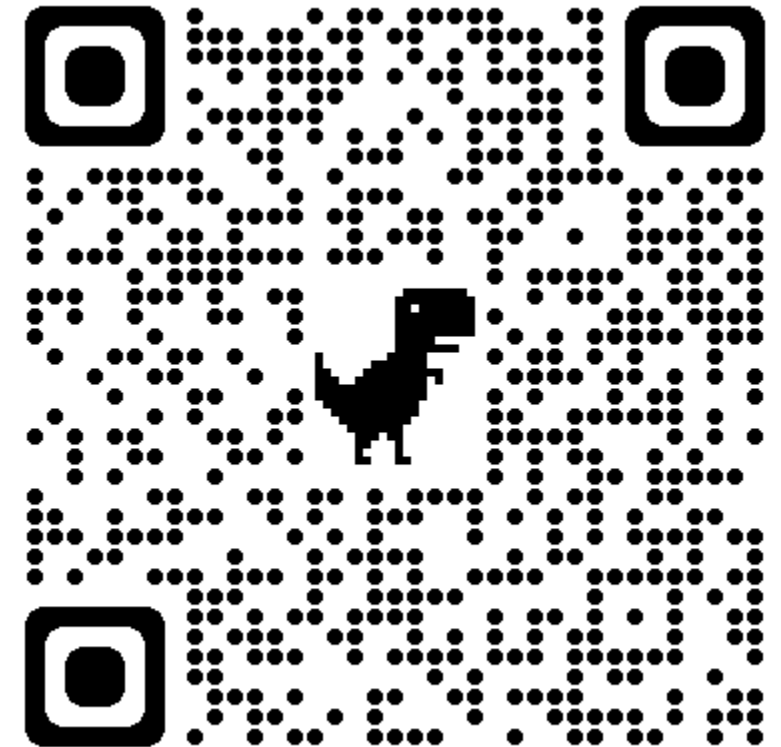


Register on the Alumni website "esbsalumni.com"

"esbsalumni.com"

- 585 alumni and students
- Access all services
- Get all information

esbsalumni.com/register



Newsletters give news and “premium” content

esbsalumni.com > “News”

3-4 newsletters / year.
On the website or by email.

The screenshot shows the website's header with the logo for the Alumni Association ESBS International Biotechnology Network. A red arrow points to the 'News' link in the navigation menu. Below the menu, there are three content sections: 'BIOTECH CORNER' with a graduation cap icon, 'BECOME A MENTOR' with an illustration of two superheroes, and an interview with Julie Signoret, European projects manager at IAR. To the right, there is a section titled 'DNA Malware – Nucleotides are the new bits' with a DNA double helix graphic.

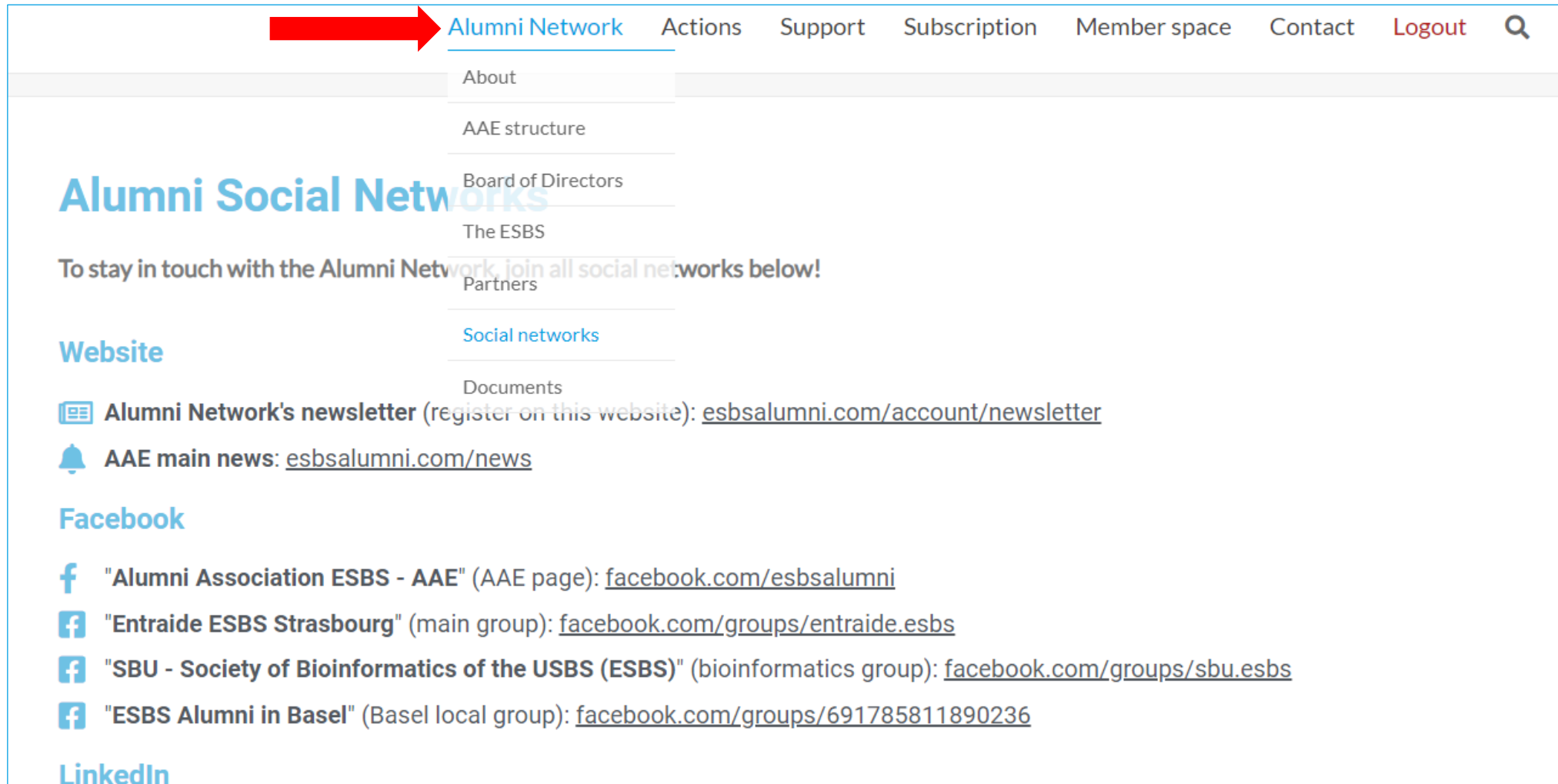
Network News

Interview

Science stuff

Join the other social networks

esbsalumni.com > "Alumni Network" > "Social networks"



The screenshot shows the website's navigation menu with a red arrow pointing to 'Alumni Network'. Below the menu, the 'Alumni Social Networks' section is highlighted. It includes a list of social media links under the heading 'To stay in touch with the Alumni Network, join all social networks below!'. The links are categorized by platform: Website, Facebook, and LinkedIn.

Alumni Network Actions Support Subscription Member space Contact Logout

About
AAE structure
Board of Directors
The ESBS
Partners
Social networks
Documents

Alumni Social Networks

To stay in touch with the Alumni Network, join all social networks below!

Website

- Alumni Network's newsletter (register on this website): esbsalumni.com/account/newsletter
- AAE main news: esbsalumni.com/news

Facebook

- "Alumni Association ESBS - AAE" (AAE page): facebook.com/esbsalumni
- "Entraide ESBS Strasbourg" (main group): facebook.com/groups/entraide.esbs
- "SBU - Society of Bioinformatics of the USBS (ESBS)" (bioinformatics group): facebook.com/groups/sbu.esbs
- "ESBS Alumni in Basel" (Basel local group): facebook.com/groups/691785811890236

LinkedIn



Step 2. Benefit from the AAE services



The AAE supports persons with economic difficulties

esbsalumni.com > "Support" > "Economic support"

Delay: < 4 months

Students or alumni



Grant application



Validation by the AAE

Student work

Student loan

Unemployment

CROUS/CAF/CMU

Non-EU foreigner

Continuing education

Student project

Child birth/death

Abroad internship

Imminent danger

Abused or homeless

Ill or disabled person

Emergency assistance

Clear criteria
Transparent process
No bureaucracy

200€-500€

The mentoring program to link alumni and students

esbsalumni.com > "Support" > "Mentoring program"



Mentee (students)








Mentor (alumni)

Regular contacts
Professional relationship
Reciprocal support

Get opportunities with the Job Portal

esbsalumni.com > "Support" > "Jobs"

	Research Associate – Cell Biology (100%) Molecular Partners AG	Schlieren, Zürich, Switzerland	Full Time Posted 46 mins ago
	6 month internship – Virology ANSES	Ploufragan, Bretagne, France	Internship Posted 1 week ago
	Antibody Discovery and Mutagenesis Research Engineer or Assistant Engineer OSE Immunotherapeutics	Nantes	Full Time Posted 1 week ago
	Ingénieur Support Technique ALL-ANGL (CDD) f/h Merck	Molsheim (67)	Full Time Temporary Posted 1 week ago
	Chef de projet R&D nouveaux marqueurs Serbia	Evry-Lisses	Full Time Posted 1 week ago



Step 3. Take part in the alumni network



The Alumni Days gather >100 alumni and students

November 2023 – every 2 years – do not miss!!!

Conferences
Speed interviews
Discussions
Workshops


Women leadership
Green biotechnologies
Inspiring technologies
Top Management stories





Use the Alumni Directory and keep your profile updated

esbsalumni.com > "Member space" > "Directory"

📍 Biotech ENG.





Michaël Pierrelée Promotion: 2017 











★ Treasurer • 🇫🇷 France • 📍 Strasbourg • 🏢 Genesis (ex-Greenback) • 📁 Bioinformatician
PhD in bioinformatics

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Account

 Account Type	 AAE Function
Board Member	Treasurer

Communication	Localisation	Professional
 E-mail Address	 Country	 Company
michael.pierreee@gmail.com	France	Genesis (ex-Greenback)
 LinkedIn	 City	 Domain
LinkedIn	Strasbourg	Bioinformatics / Computer Science / Data Management
 ResearchGate		 Job title
Research Gate		Bioinformatician

Give your (future) scientific contributions

esbsalumni.com > "Support" > "Scientific contributions"

Alumni's

- Scientific articles
- PhD theses
- ...



2022

- Paper – **Coulet, M.**, Kepp, O., Kroemer, G., Basmaciogullari, S. (2022). Metabolic Profiling of Biotherapeutics. *MDPI Cells*, 1929(Issue 12). [10.3390/cells11121929](https://doi.org/10.3390/cells11121929)

2021

- Paper – Yun, J., **Pierrelée, M.**, Cho, D., Kim, U., Heo, J., Choi, D., Lee, Y., Lee, B., Kim, H., Hal Transcriptomic analysis of Chlorella sp. HS2 suggests the overflow of acetyl-CoA and NA and halotolerance. *Food and Energy Security*, 10(1):e267. [10.1002/fes3.267](https://doi.org/10.1002/fes3.267)
- Paper – **Pierrelée, M.**, Reynders, A., Lopez, F., Moqrach, A. & Habermann, B. (2021). Introdu analyze time-series data using temporal MultiLayer Networks (tMLNs). *Sci Rep*, 11:13691
- Paper – Sun, Z., Vaisvila, R., **Hussong, L. M.**, Yan, B., Baum, C., Saleh, L., Samaranyake, M Davis, T. B., Evans, T. C., Jr, & Ettwiller, L. M. (2021). Nondestructive enzymatic deamination sequencing for the determination of 5-methylcytosine and 5-hydroxymethylcytosine at sir 31(2):291–300. [10.1101/gr.265306.120](https://doi.org/10.1101/gr.265306.120)
- Paper – Bassignani, A., Plancade, S., Berland, M., Blein-Nicolas, M., Guillot, A., Chevret, D., Doré, J., Langella, O. & Juste, C. (2021). Benefits of Iterative Searches of Large Databases Data Sets. *Journal of Proteome Research*, 20(3):1522-1534. [10.1021/acs.jproteome.0c00](https://doi.org/10.1021/acs.jproteome.0c00)
- Paper – **Carré, A.**, Richardson, S.J., Larger, E. & Mallone, R. (2021). Presumption of guilt fo partners in crime depending on age of onset?. *Diabetologia*, 64(1):15-25. [10.1007/s00125](https://doi.org/10.1007/s00125)
- Paper – **Carré, A.** & Mallone, R. (2021). Making Insulin and Staying Out of Autoimmune Tr Immunology, 12(1):639682. [10.3389/fimmu.2021.639682](https://doi.org/10.3389/fimmu.2021.639682)
- Paper – Viana, I. M. O., Roussel S., **Defrêne, J.**, Lima, E. M., Barabé, F. & Bertrand, N. (2021) toward nanomedicines. *Acta Pharm Sin B.*, 11(4):852-870. [10.1016/j.apsb.2021.02.022](https://doi.org/10.1016/j.apsb.2021.02.022)
- Paper – **Defrêne, J.**, Berrazouane, S., Esparza, N., Pagé, N., Côté, M. F., Gobeil, S., Aoudjit, I and S100a9 Enhances Skin Hyperplasia and Promotes the Th17 Response in Imiquimod-I 514. [10.4049/jimmunol.2000087](https://doi.org/10.4049/jimmunol.2000087)



Enjoy your time at the School!
We wish you all the best.





Stay updated and take part in the AAE activities!

- Alumni Day: November 2023
- esbsalumni.com
- facebook.com/esbsalumni
- facebook > "Entraide ESBS Strasbourg"

