

# MINUTES

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## **AUTOIGG Annual Meeting #5**

21.12.2022, G-Meet Platform (Hosted by FBUB)

### **Present**

#### ***Beneficiaries***

Gulderen Yanikkaya Demirel, Basak Aru - YEDITEPE (Turkey)

Abdulkerim Capar, Nese Aysit, Gizem Dursun, Ufuk Ozkaya – ARGENIT (Turkey)

Rashid Giniatullin – UEF (Finland)

Christa Ivanova – Elvesys (France)

Pavle R. Andjus, Lidija Radenović, Andrej Korenić, Milena Milošević, Milena Tucić, Katarina Milićević, Katarina Živančević, Darko Lović, Ana Jakovljević, Lazar Djokić, Stefan Mimić, Aleksa Marković - FBUB (Serbia)

As Guest for FBUB: Dejan Pantelić (Institute of Physics, Belgrade)

#### ***Partners***

Yendry Corrales, Reinaldo P. Reyes, Fabricio Quiros – Lanotec (Costa Rica)

### ***Opening - 16:00 CET***

16:00-16:15 Overview of the state of the play of the project (P. Andjus)

Prof. Andjus presented the main events and results of the project in the year 2022. He informed the partners about the change of PO (new PO is Mr JACQUIN Thierry).

The project coordinator FBUB is in the final phase of the auditing process. That started beginning of the year.

PA informed about the busy schedule of secondments in the current year, some of which are still ongoing.

He emphasised that one deliverable (D1.4) is behind the deadline and should be finalized ASAP by FBUB and Lanotec by using the obtained results. Other 5 deliverables (1 WP1, 2 WP3 and 2WP4) are scheduled for the next year although D3.2. on Workshops and D4.5 (Final reports on workshops and training schools) can be already published.

PA informed about the state of art of the WP2 - Pilot platform design and then continued regarding achievements in WP3 Dissemination - Workshop 3 and Training school 2, published work, media news, symposia and fairs. Finally he informed that the FBUB team entered several accelerator programs aiming to form a startup based on the know-how (NIMOCHIP) gained in the course of the project.

16:15 – 16:30 Secondments report (L Radenović)

Prof Radenović gave the state of play of the secondments emphasising that about 80% of planned secondments were achieved, however the time is short until the end of the project and it will be challenging to achieve this goal. Especially FBUB has been left with 30 per. months more.

16:30 – 16:40 Financial report (A. Simić)

Ms Simić informed the partners about the money flow (see table below) in the previous period and that each partner should receive 15% final payment (except Lanotec – 10%) once the Final periodic report is accepted. She also informed that the partners should try hard to achieve the secondments plan since each month of unachieved secondment will cause a deduction of 4500€ from the final payment.

1.	PARTNERS	Acronym	Country	Total	60%	25%	15%
1.1.	FACULTY OF BIOLOGY OF THE UNIVERSITY OF BELGRADE	FBUB	RS	625,500.00	375,300.00	156,375.00	93,825.00
1.2.	YEDITEPE	YEDITEPE	TR	121,500.00	72,900.00	30,375.00	18,225.00
1.3.	ITA-SUOMEN YLIOPISTO	UEF	FI	36,000.00	21,600.00	9,000.00	5,400.00
1.4.	ARGENIT	Argenit	TR	94,500.00	56,700.00	23,625.00	14,175.00
1.5.	ELVESYS SAS	ELVESYS	FR	9,000.00	5,400.00	2,250.00	1,350.00
<b>Total budget</b>		<b>X</b>	<b>X</b>	<b>886,500.00</b>	<b>531,900.00</b>	<b>221,625.00</b>	<b>132,975.00</b>
				<b>Total</b>	<b>60%</b>	<b>30%</b>	<b>10%</b>
<b>LANOTEC</b>				<b>67,500.00</b>	<b>40,500.00</b>	<b>20,250.00</b>	<b>6,750.00</b>

16:40 – 17:00 *Project case results*

Katarina Milićević /Srdjan Antić:

*Studying the physiological effects of ALS IgGs, using fast multi-cell calcium and voltage imaging.*  
 – results of FBUB to UCONN secondment – presented by Katarina Milićević who showed some examples of first recordings of the effect of ALS IgGs on neurons in culture with voltage sensitive dyes ArcLight expressed in neuronal culture.

Fabricio Quirós Corella (CNCA-CeNAT)/Yendry Corrales Urena (Lanotec):

*Application of semantic segmentation of microvilli in microscopic images* – presented by Dr Corrella who introduced the consortium to the algorithm to analyse and segment the protrusions of astrocytes obtained in SEM images. These protocols will be used to study the changes in the surface of astrocytes treated with IgGs.

17:00- 17:10 - **Panel** on deliverables and dissemination results (moderated by PA)

In the discussion that followed it was reiterated that the deliverable D.14 should be first to finalize, and also start working on a publication draft. Also for the next secondment to Lanotec (PA and Ana Jakovljević) samples should be prepared in FBUB. PA also emphasised the need to work further on dissemination including publications,

17:10 – 17:20 - **Planning** date and venue of final meeting

It was agreed that the best date period would be June 9-11, and the venue should be decided at later time between Belgrade- Rectorate, a resort in its vicinity or Kotor Montenegro (Marine Biological Institute).

17:20 AOM

There were no other matters.

A photo of the screen with all participants was taken.

The meeting ended at 18:15 CET.

