



# **48<sup>th</sup> meeting of the Implementation Group for the European Initiative for the exchange of young officers inspired by Erasmus**

**LOD7/9 Group-Meeting**



**17 November 2020 – 13H00 (Brussels Time)**



## AGENDA

- ❑ European Universities
- ❑ Project “Unification of Security, Defense and Military Document Templates across Europe”
- ❑ Non-Papper “The Accreditation of the Programmes of National Military Academies”
- ❑ Research Project: SARS-COV2 – Magnesium



# European Universities

- Peter Van der Hijden (Independent Higher Education Strategy Adviser).
- Advised about European Universities Project for Military Institutions in Implementation Group. Proposal:

- ✓ **A group of volunteers up to 10 people;**
- ✓ **One Leader Institution;**
- ✓ **Creating a „table of content”**
- ✓ **Meeting with Commandants/Rectors**
- ✓ **Writing team: 3 or 4 persons;**
- ✓ **Create a Draft;**
- ✓ **Ask for ideas from Partners**

- With help from advisor Peter Van der Hijden.

# Project “Unification of Security, Defense and Military Document Templates across Europe”

- From Col (Res) Antonio Martinez De Baños Carrilo and Cristina Sáiz Enfedaque.
  - Proposal for the Project “Unification of Security, Defense and Military Document Templates across Europe”.
- AIM: Security, Defense & Military union contribution through official documents**

# Project “Unification of Security, Defense and Military Document Templates across Europe”

## • Goals:

1. Common doctrine in technical writing.
2. Cross-cultural awareness enrichment.
3. Language learning contribution.
4. Gender perspective vocabulary corpus.

# Project “Unification of Security, Defense and Military Document Templates across Europe”

## ▪ Initial Participants:

VALENTINA GEORGIEVA	RAKOVSKI NATIONAL DEFENCE COLLEGE	SOFIA – BULGARIA
ALINA NEGUESCU	“NICOLAE BĂLCESCU” LAND FORCES ACADEMY	SIBIU - ROMANIA
SOFIA MENEZES	ACADEMIA MILITAR	LISBON - PORTUGAL
CRISTINA SÁIZ ENFEDAQUE	ACADEMIA GENERAL MILITAR	ZARAGOZA - SPAIN
ANTONIO MARTÍNEZ DE BAÑOS CARRILLO	CENTRO UNIVERSITARIO DE LA DEFENSA	ZARAGOZA - SPAIN

## ▪ OPEN TO NEW PARTICIPANTS

# Non-paper “The accreditation of the programs of national military academies”

- **dr Kristina Prismantaite from Military Academy of Lithuania, on behalf of dr Mantas Bileišis, Vice-Rector for Studies and Research of the Military Academy of Lithuania,**
- **proposed to start preparations for the accreditation project of military universities.**
- **AIM: to adopt best practices and achieve the goal of harmonization of competence development of officers (in reference to EMILYO mandate)**

## **During the discussion:**

- **Project preparation is an important element of future management.**
- **First we need to create and develop common standards,**
- **then choose an accreditation model and an accrediting institution.**

## **Conclusions:**

- **Accreditation preparation may be an element of the European University project (should be prepared a parallel)**
- **We will continue the discussion at the next LoD 7/9 meeting.**



# SARS-COV2 – Magnesium Research Project

## No information added in LOD7&9 Session.



European Initiative for the exchange of young officers inspired by Erasmus

Implementation Group

The Chairman

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Brussels & Wiener Neustadt, the 15<sup>th</sup> of November, 2020

### SARS CoV-2 – Magnesium Research Project

Originally initiated by the  
Polish Naval Academy and the Austrian Theresian Military Academy

The research is to identify if there is a correlation between the blood Magnesium status and the probability to be infected with SARS CoV-2.

- The design of the research should be clear (ethical commission, volunteers, how to do it, etc.). Please see below.
- The big question is: **is it worth to start?**
  - Do we have enough probands? – We need some 2,000 ones.
  - Are there enough volunteers from all over Europe? – Just from one or few countries is not enough.
  - Are we early enough before the vaccinations will start? – We need the data before turn of the year, then some months later without vaccinations!
  - The blood must be analysed in a laboratory. The additional identification of the Mg-status costs some € 2-3.- per person. Additionally we would be the status of bicarbonate. Therefore, the money should not be the problem.

#### The research design:

- The samples are needed from all "regions" of Europe (East, West, North, South, Middle).
- During the next IG meeting (16-18 Nov.) the IG Chairman will ask our network to take part in this research (voluntarily of course).
- From each region at least some ~200 samples are needed (the more the better). The ideal sample would be:
  - All must be volunteers.
  - All have to be SARS-CoV-2 negative (also before the sample) – therefore additionally an antigen-test is needed if not done so far.
  - Those ones, who are/were SARS-CoV-2 positive, have to be calculated in a separate group.

- All are asked concerning additional information (allergies, former diseases, blood group, smoker, male/female, age, buddy mass index, sports, how often meet other people, etc.).
- All have to be tested concerning their magnesium status and bicarbonate status.
- The blood (important: venous blood) must be analysed in a laboratory. Therefore, some specialists (medical doctors/nurses) are needed on the spot; they must know how to take the samples.

#### • After some months (April/May 2021) the probands are tested again:

- If a vaccination will be available until then, they must not be vaccinated!
- Antigen-test.
- Magnesium and bicarbonate status.
- A valid answer can only be given, if out of each region at least 15-20 persons were SARS-CoV-2 positive in comparison to the first sample (to be identified with the antigen-test). That's why the more people are tested, the better, because we cannot assure that out of 200 persons some 15-20 were infected.

**If we cannot assure that this number of people is tested – the research is not valid and thus, it is more or less useless.**

The proposal is to wait what the outcome of the IG meeting will be – then to do further steps.

This is a basic research – we do not know the outcome – therefore, the more people, the better.

The IG Chairman will propose the research in the plenary on Tuesday, 17 Nov.

Those ones, who are interested in, may join the LoD 14 meeting then.

Col Assoc. Prof. Gell, PhD

# THANKS!

## Any questions?

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