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保存年限：15年

便簽 日期：109年11月16日
單位：研究發展處

速別：普通件

密等及解密條件或保密期限：

- 一、文陳閱後，公告於電子公佈欄、本組、本處及本校最新消息，並e-mail副知全校教師知照。
- 二、計畫之申請期程及計畫徵求說明以歐盟徵求網站最新之英文公告為準。
- 三、申請期限：本案構想書自109年12月7日起至110年1月21日(四) 17:00 (CET歐洲時間)前透過歐盟線上申請系統完成申請。
- 四、計畫主持人執行科技部「雙邊協議專案型國際合作計畫」件數以2件為限。
- 五、後續完整計畫書截止收件日為110年6月11日，預計於111年1月計畫開始執行。
- 六、文存。

會辦單位：

第二層決行	承辦單位	會辦單位	決行
	行政組 張明芬	1116 1604	
	教授兼組長 李思禹	1118 1656	
			代為決行 教授兼研究發展處 周濟眾
			1118 1657

國立中興大學



研究發展處

1090021247

EURONANOMED

JOINT TRANSNATIONAL CALL FOR PROPOSALS (2021) FOR “EUROPEAN INNOVATIVE RESEARCH & TECHNOLOGICAL DEVELOPMENT PROJECTS IN NANOMEDICINE”

PRELIMINARY ANNOUNCEMENT

EuroNanoMed (ENM) is an ERA-NET on Nanomedicine established since 2008 as a platform for funding agencies and ministries to coordinate research and innovation programmes with the goal of creating and funding collaborative research and innovation projects that can convert research in nanotechnology into practical gains in medicine.

Under the umbrella of EuroNanoMed III, the **12th Joint Transnational Call** will be launched for funding multilateral innovative research projects on nanomedicine:

- This call is likely to open on: **16th November 2020**
- Submission deadline of pre-proposals: **21st January 2021**
- Submission deadline of full proposals: **10th June 2021**

AIMS OF THE CALL

EuroNanoMed aims (i) to support **translational research projects** that combine innovative approaches in the field of nanomedicine and; (ii) to encourage and enable **transnational collaboration between public and private research groups** from academia, clinical/public health research or research teams from industrial enterprises (all size). The participation of **Medical Doctors** and **SMEs** is strongly encouraged.

TOPICS OF THE CALL

Project proposals will address multidisciplinary and translational research. Project proposals will need to cover at least one of the following areas that are equal in relevance for this call:

- a) **Regenerative medicine**
- b) **Diagnostics**
- c) **Targeted delivery systems**

In addition to the regular collaborative projects usually funded by ENM Programme (from 24 to 36 months of duration), the 12th call includes a new type of financing for short collaborative projects (from 12 to 24 months of duration) and will cover a higher range of TRLs¹.

GENERAL CONDITIONS FOR APPLICATION

A consortium applying to this call will be required to include research group(s) from **at least 2 of the 3 following categories**, if eligible according to relevant national/regional funding organisations' regulations for research funding²:

- **Academia** (research teams working in universities, other higher education institutions or research institutes);
- **Clinical/public health sector** (research teams working in hospitals/public health and/or other health care settings and health organisations). Participation of Medical Doctors is encouraged;
- **Enterprise** (all sizes of private companies). Participation of small and medium-size enterprises (SMEs) will be encouraged.

²Whilst applications will be submitted jointly by groups from several countries, individual groups will be funded by the individual EuroNanoMed funding organisation respective of the country/region from which applicants have applied. The applications are therefore subject to eligibility criteria of individual funding organisations. Applicants are strongly advised to contact their national representatives as soon as possible in order to confirm their eligibility.

Only transnational projects will be funded. Each consortium submitting a proposal will need to involve a **minimum of 3 eligible and a maximum of 5 eligible partners from at least 3 different countries participating to the call** (see list below) though no more than 2 eligible partners from the same country participating in the call will be accepted in one consortium.

¹ Horizon 2020 scale for TRL:

https://ec.europa.eu/research/participants/data/ref/h2020/other/wp/2018-2020/annexes/h2020-wp1820-annex-g-trl_en.pdf

Research groups not eligible to be funded (e.g. from non-funding countries or not fundable according to national/regional regulations of the participating funding organisation) may participate in transnational projects if they are able to secure their own funding. However, no more than one research group with own funding can be included in a consortium. The coordinator must be eligible to be funded by the participating funding organisations.

The maximum number of partners will possibly be increased from 5 to 7 (**including eligible for funding and non-eligible for funding research groups**) if partners from these participating countries, whose scientific community has been under-represented in past EuroNanoMed calls are included: **Bulgaria, Czech Republic, Egypt, Estonia, Latvia, Lithuania, Romania, Slovakia, Taiwan, and Turkey:**

Number of partners requesting funding (eligible partners)	3	4	5	6 (only with at least one underrepresented)	7 (only with at least 2 underrepresented)
Possible number of additional partners with own funding	1	1	1	1	0

|| POTENTIAL PARTICIPATING COUNTRIES AND REGIONS

Belgium, Bulgaria, Czech Republic, Egypt, Estonia, France, Italy, Israel, Latvia, Lithuania, Poland, Romania, Slovakia, Spain, Taiwan and Turkey (see the contact list below).

Please Note:

The information provided in this pre-announcement is indicative (not legally binding) and may be subject to changes. Additional funding organisations might join the call before the official publication.

Interested applicants are encouraged to initiate scientific contacts with potential project partners:

- Find partners worldwide using the [Nanomedicine Map](#)
- Use the [EuroNanoMed partnering tool](#)
- Find partners for all HORIZON 2020 activities on the [CORDIS service](#)

Final call information is expected to be published on the EuroNanoMed website by **mid-November 2020**. For more info please visit: <http://www.euronanomed.net/>

CONTACT DETAILS OF POTENTIAL PARTICIPATING MEMBERS

Country	Funding Organisation	Contact point	Email
Belgium	FRS-FNRS	Joël Groeneveld	joel.groeneveld@frs-fnrs.be
Bulgaria	BNSF	Milena Aleksandrova	aleksandrova@mon.bg
Czech Republic	TACR	Kristina Nehilčová	kristina.nehilcova@tacr.cz
Egypt	ASRT	Amr Radwan	radwan.amro@gmail.com
Estonia	ETAg	Argo Soon	Argo.soon@etagee.ee
France	ANR	Martine Batoux Marie-Pierre Gosselin	ENMCalls@anr.fr
Israel	CSO-MOH	Irit Allon Orly Spivak	Irit.allon@moh.gov.il orlee.f@gmail.com
Italy	IMH	Maria Grazia Mancini	mg.mancini-esterno@sanita.it research.eu.dgric@sanita.it
Latvia	VIAA	Linda Vecbiškēna	Linda.Vecbiskena@viaa.gov.lv
Lithuania	RCL	Živilė Ruželė	zivile.ruzele@imt.lt
Poland	NCBR	Marcin Chmielewski	Marcin.Chmielewski@ncbr.gov.pl
Romania	UEFISCDI	Mihaela Manole	mihaela.manole@uefiscdi.ro
Slovakia	SAS	Katarina BIBOVA	bibova@up.upsav.sk
Spain	ISCIII	Astrid Valencia	ma.valencia@isciii.es
Spain	CDTI	Héctor González	hector.gonzalez@cdti.es
Taiwan	MOST	Ching-Mei Tang	cmtom@most.gov.tw
Turkey	TUBITAK	Burcu Sayin Uzun	burcu.sayin@tubitak.gov.tr

檔 號：

保存年限：

科技部 書函

機關地址：臺北市和平東路二段106號
聯絡人：湯卿嫩 研究員
電話：02-2737-7557
傳真：02-2737-7607
電子信箱：cmtom@most.gov.tw

受文者：國立中興大學

發文日期：中華民國109年11月16日
發文字號：科部科字第1090069182號
速別：普通件
密等及解密條件或保密期限：
附件：

主旨：本部同步徵求2021年「歐盟奈米醫學計畫 (ENM III)」，自2020年12月7日起至2021年1月21日17:00時 (CET) 受理構想書申請，請透過歐盟線上系統完成申請，請查照轉知。

說明：

- 一、旨揭計畫之申請期程及計畫徵求說明以歐盟徵求網站 (<https://euronanomed.net/>) 最新之英文公告為準。
- 二、計畫徵求重點包含：再生醫學 (Regenerative medicine)、診斷 (Diagnostics) 及標靶輸送系統 (Targeted delivery systems)。
- 三、本計畫自2020年11月16日起跨國公告徵求計畫，2021年6月11日完整計畫書申請案截止收件，預計於2022年1月計畫開始執行。
- 四、臺灣端計畫主持人須符合「科技部補助專題研究計畫作業要點」第三點「計畫主持人及共同主持人之資格」規定。計畫主持人執行本部「雙邊協議專案型國際合作計畫」件數以2件為限。
- 五、申請案經歐盟審查成案者，得至本部網站線上提出「專題類隨到隨審之雙邊協議專案型國際合作計畫」申請案。



六、本公告計畫經費係專款專用，未獲補助案件恕不受理申覆。

七、本案聯絡人：

(一)相關計畫內容疑問，請洽本部科國司湯卿嫩研究員，
電話：(02-2737-7557)。

(二)有關係統操作問題，請洽本部資訊系統服務專線，電話：0800－212－058，(02) 2737－7590、7591、7592。

正本：專題研究計畫受補助單位 (共307單位)

副本：本部科教國合司



科技部

