No. 2, April 2021

Newsletter

10-

ESRs Recruitment process has been closed!!

Togo, Argentina, Yemen, Colombia, Mexico, Algeria, Portugal & Turkey



The posteriori analysis of the outcome of the recruitment process has shown that the ESR positions have attracted a huge attention by young scholars. The promotion of all the ESR positions had an important impact on the consortium in promoting all the individual research programmes. In average, at least 100 applications have been received per each call with also a wide geographical distribution. The same wide geographical distribution has been confirmed in the country of origin of the recruited ESRs.

Early Stage Researcher IMT School for Advanced Studies H2020 MSCA-ITN-2019 (ETN) NewFrac

		27 Iran
	18 India	
10 Sp	pain	
8 Pakistan	1	
3 Brazil		NewFrac have paid particular attention to equality and achieve the best female presence on the network, achieving a final 31% of female presence at the Early-stage Researchers group.
3 Marocco		
2 China	I	
2 Germany		
2 Vietnam		
1 With one application: Ireland, Egypt, Colombia, Nepal, Ecuador, Lebanon, Nigeria, France, Tunisia, Afghanistan, Iraq, Bulgaria,		



Main Events

Main Network-wide training events, in addition to the local training courses offered through the network as well, have been:

- Monthly Webinars: Online private internal meetings of NewFrac celebrated once a month since November 2020, where relevant Scientific and Management issues are discussed within the consortium.
- NewFrac CORE School: the first of the project's main training events was held online from 18 to 22 January 2021. This school was organized by Universidad de Sevilla as coordinator of the NewFrac Project, focused on doctoral students in Computational Fracture Mechanics. (more information on this event at www.newfrac.eu).
 - Flyer of the event HERE Brief summary of lectures HERE
- Phase Field Models of Fracture course: ESRs in the framework of the NewFrac network were invited to participate at Professor Blaise Bourdin's 6-hour course on Phase Field Models of Fracture as the Inaugural Lecture of the PhD Program in Mechanical and Industrial Engineering (2020/21) of Universidad de Sevilla on January 25-27, 2021.
- GitLab course: As a necessity for the start of the collaborative computational platform of the project, ESRs attended a 20-hour course on GitLab in the framework of the NewFrac network on March 1-4, 2021.
- FEniCS day training: ESRs in the framework of the NewFrac network were invited to participate at the FEniCS dolfinx one day online course, Professors Corrado Maurini and Jack Hale taught on March 30, 2021.

UPCOMING EVENTS:



Mid-Term meeting: A meeting between the beneficiaries and the Project Advisor as representative of the European Commission Agency, first scheduled before the deadline for the submission of the RP1 (reporting period 1), April 2021, due to COVID 19 situation, has been rescheduled for July 5th, 2021.



Workshop-1: This event was intended to be celebrated in January 2021 as a faceto-face school and workshop, but because of the travelling restrictions and the sanitary risks it could entail, the Network Management Team (NMT) decided to celebrate the CORE School online in the originally scheduled period and postpone the Workshop to October 2021.



in www.linkedin.com/company/newfrac

www.facebook.com/Newfrac

www.instagram.com/newfrac_itn



www.youtube.com/channel/UC03OTqAiQ_B8tvj2wE5V3qg





Prof. Vladislav Mantič Project Coordinator info@newfrac.eu

Ninfa Vital Goenechea Project Manager newfrac@us.es