We are getting in touch with you in order to share the detailed plan of Critical Concrete's design/build educational programme of 2018 with you and your students. If this makes sense for you, please see in the bottom of the email the material to share.

Critical Concrete is a non-profit association that focuses on the refurbishment houses for impoverished populations through educational programmes. This year we organise for the third time a intensive 3 week Sustainable and Social Architecture Summer School in Porto, Portugal.

Learning Goal/Output

From the course, students will gain a mix of practical work and theoretical input while learning how to collectively design and build social architecture, with restricted budget and time. The participants will be monitored by international and local mentors and integrate our network, which will support their future projects.

We are also proud to introduce our **Research Lab about insulation and heating for impoverished populations**. We have prototyped insulating panels with recycled wool, <u>cardboard</u> and alternative heating systems as the <u>rocket stove</u> and we look forward to incorporate the results into our upcoming Summer School. Currently we are focusing on the insulation properties of <u>fungal mycelium</u>. All our research is published under Creative Common Licence on our <u>Blog</u>.

Target group

Architecture and design professionals, graduates, students and PhD-students, engineers, makers, DIYers, builders and artists in their respective fields as much as people who want to get a first experience in building with a theoretical input.

Certificate

After successful completion of this course the participants will receive a certificate of participation by the ESAP, Escola Superior Artística do Porto.

You can find further information of the last summer schools, our association and details of the programme 2018 by clicking on the links below. We are continuously looking for **interest-ing-ed students** to participate and raise the impact of the program. Therefore, it would be much appreciated if you could share these information with your network.

At the same time, we are looking for partnerships with universities that would be interested in adding practical extracurricular activities to their courses, or have us in their courses either conducting a workshop or presenting the project.

If you are interested in any kind of partnership and participation, please do not hesitate to contact us.

••• POSTER TO PRINT ••• https://bit.ly/2K8YGHA ••••FACEBOOK POST TO SHARE•••• https://bit.ly/2K9ApRA

···· TO SHARE BY EMAIL····

WHEN/WHERE

The DEADLINE for the application is on 27th of May, 2018.

Summer school will take place from July, 30th till 19th of August 2018 in Porto, Portugal.

MORE INFORMATION/HOW TO APPLY

<u>Full programme</u> <u>How to apply</u> <u>Website Critical Concrete</u> <u>Facebook Critical Concrete</u> <u>Instagram Critical Concrete</u> <u>Summer School 2016</u> <u>Summer School 2017</u>

···OBRIGADA····

Antonia Karafili

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criticalconcrete.com

