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 We use this protocol and it's working

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Seeding 90mm NGM plates with bacteria

Cristian Riccio¹

¹University of Cambridge

Cristian Riccio
 University of Cambridge

GUIDELINES

Work in sterile conditions

MATERIALS

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- ⊗ Bacterial culture in b-broth **Contributed by users**
- ⊗ 10 ml combitip **Contributed by users**
- ⊗ combitip repeat pipetter **Contributed by users**
- ⊗ NGM plates **Contributed by users**
- ⊗ Serological pipette **Contributed by users**
- ⊗ Pipetboy **Contributed by users**
- ⊗ 50 ml Falcon tube **Contributed by users**

- 1 At the Bunsen burner, transfer the bacterial culture to a 50 ml Falcon tube in order to make it possible for the repeat combitip pipetter to reach the bacterial culture. Do so using a serological pipette and a pipetboy.

- 2 Set the repeat pipetter to dispense 600 ul at each push.
- 3 Aspire 10 ml of bacterial culture into a combitip.
- 4 Dispense 600 ul bacterial culture as a blob onto each 9 cm NGM plate.
- 5 Leave the plates to dry at room temperature over one or two days, with their lid closed and not near the Bunsen burner.