# ${ }^{15} \mathrm{~N}\left({ }^{6} \mathrm{Li}, \mathrm{d} \mathrm{\gamma}\right){ }^{19} \mathrm{~F}$ <br> in preparation of an indirect ${ }^{15} \mathrm{O}\left({ }^{6} \mathrm{Li}, \mathrm{d} \gamma\right){ }^{19} \mathrm{Ne}$ study of the <br> ${ }^{15} \mathrm{O}(\alpha, \gamma){ }^{19} \mathrm{Ne}$ reaction 






