

ISSUE 9

We are CMEL! Welcome to the ninth issue of the CMEL Newsletter! This publication aims to update you on the latest news and information in the biomedical world. We will also share information about upcoming events, so stay tuned! Find out more about <u>CMEL</u>. We also have a Facebook page, you can follow us <u>here</u>.

Top stories in this newsletter

In the News: Gene-editing attempted for the first time in human body



Gene-editing has recently been attempted for the first time within the human body. Through an IV, an individual with Hunter's Syndrome received billions of copies of a corrective gene, together with genetic tools to cut his DNA in the right position. If the individual responds well to the procedure, a further nine patients will receive it as well. Read more <u>here</u>.

基因編輯技術最近首次被應用於人體之內。一名患有黏多醣症第二型的病人通過靜脈滴注接受了數十 億個糾正基因,以及剪輯 DNA 的基因工具。若此病人對療程的反應良好,另外九個病人將會接受同樣 的療程。詳情請按此。

In Commentary: Elderly care in the age of technology



How should we conceive of elderly care in a world with increasing new technologies and automation? In this commentary piece, the author argues that new technologies can be used to inform us about the deficiencies and blind spots in our current laws. Read more here.

在一個越來越多新科技的世界裡面,長者護理的方式應否有所改變?此評論文章的作者認為,新技術 可以指出我們現行法律中的缺陷和盲點。詳情請按此。

Feature: Ineffective regulation of therapists

BBC NEWS

This BBC article explores the problems associated with the ineffective regulation of therapists through the stories of two sexual abuse victims who were tragically further abused by their respective counsellors and psychotherapist. Read more <u>here</u>.

這篇 BBC 的報導通過兩個性虐待受害者的故事來探討心理治療師不被有效監管的問題。這兩名受害者 不幸地於接受心理輔導的過程中,被各自的輔導員及心理治療師進一步虐待。詳情請按此。

In Entertainment: 'Teaching Medicine and Medical Ethics Using Popular Culture'



A recently published book, entitled 'Teaching Medicine and Medical Ethics Using Popular Culture', demonstrates how popular medical television dramas such as 'House' and 'Grey's Anatomy' can be effectively included in medical and health science curriculums. The book explores examples of such medical-themed popular culture and suggests different ways in which educators can use this material. Read more <u>here</u>.

一本最近出版的書, 'Teaching Medicine and Medical Ethics Using Popular Culture', 演示了如何能夠將如"House"及"Grey's Anatomy"等醫學電視劇有效地納入醫學和健康科學的課程中。此書探討數個以醫學為主題的流行文化的例子,並提出了教育者如何使用這種材料的不同方法。詳情請按此。