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Chief Executive

29 January 2021

Mr John Pérez-Calderón

(Centro de Investigación y Desarrollo en Criotecología de Alimentos
CIDCA (UNLP-CONICET-CIC), Argentina)

Ms Maria Victoria Santos

(Instituto Andino Patagónico de Tecnologías Biológicas y Geoambientales (IPATEC) CONICET, Argentina)

Ms Noemi Zaritzky

(Universidad Nacional de La Plata, Argentina and Centro de Investigación y
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Dear Ms Zaritzky, Mr Perez-Calderon & Ms Santos

IChemE Senior Moulton Medal

I have the pleasant duty to write to inform you that the Institution's Medals & Prizes Committee has warmly and unanimously agreed that the Senior Moulton Medal for 2021 should be awarded to you.

This award is in recognition of your paper:

Processing of pre-cooked frozen Brussels sprouts: Heat transfer modelling as related to enzyme inactivation and quality stability Food and Bioproducts Processing, 2019, 118, 114-129

The judging panel comments on your nomination are as follows:

"A very nice example of classical chemical engineering applied to a complex food problem. In this case, the production of precooked frozen Brussels sprouts. The paper brings together sophisticated modelling with challenging experimental work. It is well written and serves as a reminder of how the principles of heat transfer apply to a wide range of materials. All present at the meeting were unanimously in favour of awarding the Senior Moulton medal to this paper. "

Please contact my colleague, Elizabeth Fleming at efleming@icheme.org to confirm if you are happy to accept the award and to make further arrangements for your medal to be delivered.

Due to the ongoing pandemic, IChemE will be awarding the 2021 medals in a virtual presentation and will be inviting you to give a webinar on the occasion if you wish. I sincerely hope this will be agreeable to you.

Meanwhile, please accept my congratulations on your award.

Yours sincerely

