

# COVID-19 pandemic:

## What have we learned and what does the future hold?

**Date:** Saturday 5 December 2020

**Time:** 15:00 – 19:00

*The event will be delivered in Greek*

*This is an online event:*

<https://ucy.zoom.us/j/94407840132?pwd=U2Zqall0ZURLKy9FZ2ZYSFEditDZz09>

### Program

#### Session I – Talks: Chair Assist. Prof. Nikos Savva



15:00 – 15:30

**Assist. Prof. Giannis Koutsou**

Computation-based Science and Technology Research Centre, The Cyprus Institute  
*Modeling the evolution of COVID-19 in Cyprus*



15:30 – 16:00

**Prof. Konstantinos Fokianos**

Department of Mathematics and Statistics, University of Cyprus  
*Modeling of COVID-19 pandemic in the Republic of Cyprus*



16:00 – 16:30

**Prof. George Christophides**

Computation-based Science and Technology Research Centre, The Cyprus Institute  
*Population dynamics modeling and infographics of Covid-19*

*15 mins break*

#### Session II – Talks: Chairs Profs. George Petrikos & Christos Hadjichristodoulou



16:45 – 17:15

**Prof. Nikolaos Polyzos**

Department of Social Administration and Political Science, Democritus University of Thrace  
*The pandemic and health systems in the twilight of 2020: lessons from Mediterranean countries and the case of Greece*



17:15 – 17:45

**Prof. Theodoros Karapantsios**

Department of Chemistry, Aristotle University of Thessaloniki  
*Environmental rationalization of SARS-CoV-2 concentration in sewage as an early warning indicator of virus spreading in communities*



17:45 – 18:15

**Assist. Prof. Georgios Nikolopoulos**

Medical School, University of Cyprus  
*Epidemiology of COVID-19 in the Republic of Cyprus*

#### Session III - Panel Discussion: Chair Prof. Constantia Alexandrou (18:15-19:00)

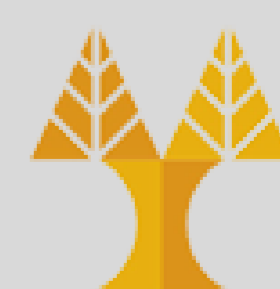
Panellists: Ch. Hadjichristodoulou, N. Savva, M. Koliou, Mamas Theodorou

#### Organising Committee

- **Prof. Constantia Alexandrou**, Director of the Computation-based Science and Technology Research Centre, The Cyprus Institute, and Physics Department, University of Cyprus
- **Asst. Prof. Maria Koliou**, Medical School, University of Cyprus
- **Dr Lakis Palazis**, Director of the Department of Intensive Care Medicine, Nicosia General Hospital
- **Emeritus Prof. Georgios Petrikos**, Medical School, National and Kapodistrian University of Athens



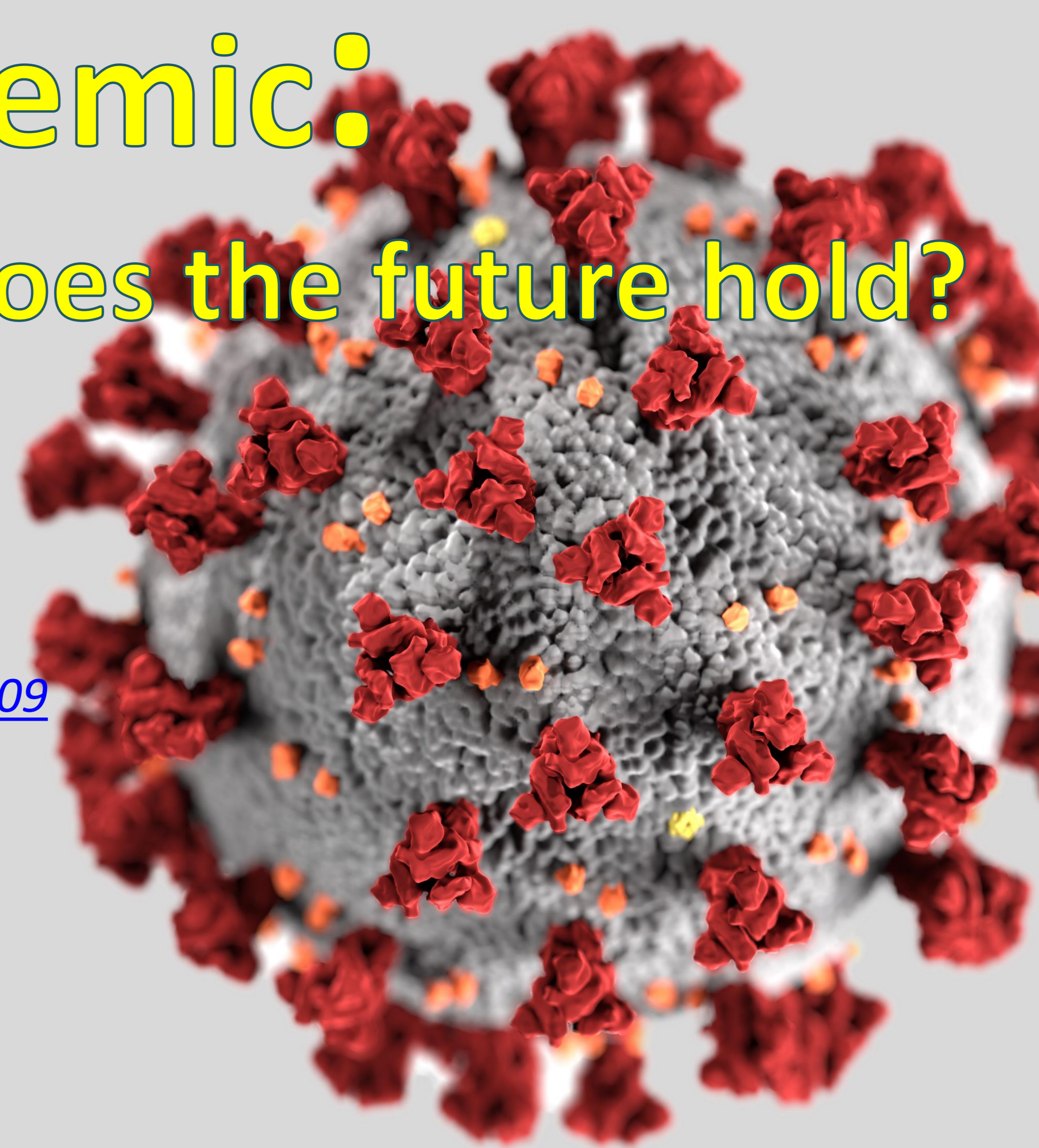
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For further information regarding this event, please contact Dr. Kathy Christoforou: [k.christoforou@cyi.ac.cy](mailto:k.christoforou@cyi.ac.cy)

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