



## **Selected Turbomachinery Papers from the 18th Conference on Modelling Fluid Flow CMFF'22**

Guest Editors:

**Prof. Dr. János Gábor Vad**

Department of Fluid Mechanics,  
Faculty of Mechanical  
Engineering, Budapest University  
of Technology and Economics,  
1111 Budapest, Hungary

**Dr. Csaba Horváth**

Department of Fluid Mechanics,  
Faculty of Mechanical  
Engineering, Budapest University  
of Technology and Economics,  
1111 Budapest, Hungary

**Dr. Tamás Benedek**

Department of Fluid Mechanics,  
Faculty of Mechanical  
Engineering, Budapest University  
of Technology and Economics,  
1111 Budapest, Hungary

### **Message from the Guest Editors**

Dear Colleagues,

It is our privilege to present you with this Special Issue dedicated to CMFF'22. The Special Issue will be a collection of the best turbomachinery papers presented at the Conference on Modelling Fluid Flow (CMFF'22) in Budapest, Hungary, between August 30<sup>th</sup> and September 2<sup>nd</sup>, 2022. CMFF'22 is the latest event in the series of international conferences on fluid machinery held in Budapest since 1959. The aim of CMFF is to respond to challenges in the rapidly developing fields of fluid mechanics: the numerical simulation of flows and the physical modelling of flow processes using advanced measurement methods. While the scope of the more recent conferences in the series covers a broader range of key subjects within fluid mechanics, there has and always will be a strong turbomachinery presence at the conference, with CMFF'22 being no different.

Deadline for manuscript  
submissions:

**closed (2 May 2023)**

