

International Conference

Physics of Extreme Massive Stars

24 - 28 June 2024

Rio de Janeiro, Brazil

<https://stelweb.asu.cas.cz/MassiveStars2024/>

Abstract registration deadline: 22 March 2024

Registration deadline: 26 May 2024

Main topics

- Winds of massive stars
- Fundamental parameters, chemical composition, and stellar classification
- Evolution of massive stars and their transition phases
- Stellar pulsations and pulsation-triggered mass-loss
- Circumstellar environments of massive stars
- Binarity in massive stars
- The final fate of massive stars
- Databases and their applications for massive star research

SOC

Ignacio Araya - UMayor, Chile

Anna Aret - UTARTU, Estonia

Marcelo Borges Fernandes - ON, Brazil (**chair**)

Alejandra Christen - UV, Chile

Lydia Cidale - UNLP, Argentina (**co-chair**)

Michel Curé - UV, Chile

Michaela Kraus - ASU (**co-chair**)

Alex Lobel - ROB, Belgium

René Oudmaijer, UoL, United Kingdom

Janmammad Rustamov - ShAO, Azerbaijan

LOC

Marcelo Borges Fernandes - ON, Brazil

Simone Daflon - ON, Brazil

Athos Ribeiro da Silva - ON, Brazil



massivestars2024@on.br

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