

Georgios Theodoridis

Senior Training Content Developer, Fluids

> "Being a part of the new-era world of simulation, ensures rapid and continuous technological progress with insights and significant reduction of design time and costs."

BIO

In his university studies, Georgios was highly attracted to Fluid Mechanics which led him to his PhD in Computational Fluid Dynamics. Georgios is recognized as a subject matter expert in the areas of turbomachinery, turbulence modeling and numerical methods. He is a team player and believes strongly in teamwork and team evolution.

Ansys EXPERIENCE

Joining Ansys, Georgios' focus has been on providing expert level guidance and support to customers to help get reliable fluids simulations results in a wide variety of applications. He has been actively involved in the development of Ansys Fluids Courses in the Ansys Learning Hub and in Ansys Innovation Space.

SPECIALTIES

- Turbulence
- Turbomachinery
- Fluid Structure Interaction
- Multi-phase

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Numerical Methods



GOALS

- Spread fluids simulation knowledge by creating instructional courses
- Constantly evolving in professional and personal life

INDUSTRY INTERESTS

Turbomachinery

Aerospace

Automotive

PROFESSIONAL

EDUCATION

Doctorate in Mechanical Engineering, Aristotle University Thessaloniki, Greece

Diploma in Mechanical Engineering, Aristotle University Thessaloniki, Greece

PERSONAL

INTERESTS

Guitar playing, composing music, singing, practicing and instructing Yoga, Traveling

LANGUAGES

Greek, English, German

SIMULATION

<u>ENGINEERING</u>



LEADERSHIP



Ansys PHYSICS