

# Timeline of organizational and administrative aspects of PhD project

Nguyen Quan Ba Hong

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## 1 Timeline

- **Jul 20–24, 2020:** [162nd European Study Group with Industry](#), University of Leeds, UK.
- **Sep 7–10, 2020:** [Model Order Reduction Summer School 2020](#) (MORSS2020), École polytechnique fédérale de Lausanne (EPFL), Lausanne, Switzerland.
- **Sep 14–17, 2020:** [Deutsche Mathematiker-Vereinigung](#) (German Mathematical Society) Annual Meeting 2020 ([DMV2020](#)), Technische Universität Chemnitz, Chemnitz, Germany.
- **Sep 15, 2020:** ROMSOC Ethical Monitoring - 3rd Workshop on Ethics.
- **Sep 28–29, 2020:** ROMSOC Internal Workshop.
- **Nov 30, 2020:** [ROMSOC Blog](#). Hong Nguyen, *Optimal shape design of air ducts* [pdf].
- **Nov 2020–Apr 2021:** ROMSOC Scientific Seminar.
- **Dec 18, 2020:** Industrial transfer report: *Knowledge transfer to industrial partners and future valorization*.
- **Apr 1, 2021:** Secondment, Math.Tec, Vienna, Austria.
- **Apr 5, 2021:** ESR11: Hong Nguyen. Project 11: *Optimal Shape Design of Air Ducts in Combustion Engines*.
- **\*\*\*, 2021:** ROMSOC \*\*\* Workshop, Catania, Italy.

## 2 Courses

- **Apr–Jun 2020:** Dr. [Stephan Schmidt](#). *Computational Geometry and Shape Optimization*. Master course, Humboldt Universität zu Berlin, 2020.
- **Oct 12–23, 2020:** Thematic Einstein Semester (TES): [Energy-based mathematical methods for reactive multiphase flows](#).
  - ▷ TES Student Compact Course: [Variational Methods for Fluids and Solids](#).

## 3 Talks

- **Sep 7, 2020:** Hong Nguyen (WIAS Berlin). “A shape optimization problem for stationary Navier-Stokes flows in three-dimensional tubes” [slide]. [Model Order Reduction Summer School 2020](#) (MORSS2020), École polytechnique fédérale de Lausanne (EPFL), Lausanne, Switzerland.