
NEO4NEO³

Chaux-d'Abel (Jura) May 22–25, 2024



Objectives

This course aims particularly those participants who have already attended the courses in Möschberg and Bigorio, and who wish to expand their knowledge in the field of and for **perinatal medicine**. As for the first two courses, this seminar offers state-of-the-art interactive teaching on key topics. Teaching will be evidence based, clinically and practically oriented, and – more importantly – inspiring.

Additionally, this 3rd course will offer an interactive workshop on **research**, covering aspects such as planning and preparing a research project, obtaining grants, and conducting the research itself. **All participants are welcome to present their research ideas or projects to the group**, followed by discussion and ideally stimulating others to join in.

For all neo4neo courses, establishing a close relationship between trainers and trainees remains an important focus. As such, it may spin off future

clinical and scientific collaboration in the field of perinatal medicine in Switzerland.

Expectations of Participants

- To participate to the full course, starting on Wednesday with the apero/dinner and finishing on Saturday after lunch. No exceptions will be made to this important aspect of the course, unless in a situation of emergency.
- Unlike for other neo4neo courses where senior participants present an interesting case, for this course we would like to stimulate you to embark on research projects.
- Therefore: you are welcome to present research work you are planning or already conducting (20' time inclusive questions and discussion; as slides, on flip chart).
- Research collaboration with other participants, even from other neonatal centers, is highly appreciated.

Wednesday, May 22

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|-------|--|--|
| 17:30 | Arrival & Check-In | |
| 18:00 | Get Together & Apéro | |
| 18:45 | Dinner | |
| 20:00 | Get Together & Course Introduction (Garden Chaux-d'Abel & Foyer) | |

Thursday, May 23

| | | |
|-------|---|----------------------|
| 08.00 | Breakfast | |
| 08.30 | Principles of gas exchange | Jean-Claude Fauchère |
| 09.00 | Conventional and PTV (I) | Sven Schulzke |
| 10.15 | Coffee Break | |
| 10.45 | Conventional and PTV (II) | Sven Schulzke |
| 11.15 | Non-invasive Ventilation | Sven Schulzke |
| 11.45 | High Frequency Ventilation | Sven Schulzke |
| 12.30 | Lunch | |
| 14.00 | Conventional and PTV (III) | Sven Schulzke |
| 15.00 | PPHN/PFC with iNO | Vincent Mühlethaler |
| 16.00 | Coffee Break | |
| 16.30 | Neonatal Endocrinology | Gabor Szinnai |
| 18:00 | Short research presentations by participants | |
| 18.45 | Dinner | |
| 20.00 | Interactive Discussion on Leadership/intrinsic/extrinsic motivation/working together/networking | Hans Ulrich Bucher |
| 22.00 | Get together (Foyer) | |

Friday, May 24

| | | |
|-------|--|--------------------------|
| 08.00 | Breakfast | |
| 08:30 | Obstetrics & Perinatal Medicine | Luigi Raio |
| 10.15 | Coffee Break | |
| 10.45 | Obstetric & Perinatal Medicine | Luigi Raio |
| 11:15 | Break | |
| 11.30 | How to set up a research project (I) | G. Natalucci, Ch. Rügger |
| 12.30 | Lunch | |
| 14.00 | How to set up a research project (II) | G. Natalucci, Ch. Rügger |
| 16.00 | Coffee Break & Social Event: hike along river Doubs (Shoes, lamp!), Dinner, return to hotel | |

Saturday, May 25

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|-------|--|---------------------|
| 08.00 | Check-out rooms/Breakfast | |
| 08:30 | Swiss Neonatal Network & Follow-up Group | Mark Adams |
| 09.30 | How to set up a research project (I) | Mark Adams |
| 10.15 | Coffee Break | |
| 10.45 | How to set up a research project (II) | MA, CR, RP, MN, JCF |
| 12:30 | Lunch | |
| 13.15 | Course Debriefing, Coffee & Farewell | |
| 14.00 | End of course & check-out hotel | |

Organizational Board

Mathias Nelle – Freiburg iB/Zurich
 Jean-Claude Fauchère – Zurich, +41 79 504 94 99
 Riccardo Pfister – Geneva
 Endorsed by the
 Swiss Society of Neonatology (SGN)
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Lecturer

Mark Adams, Zurich
 Jean-Claude Fauchère, Zurich
 Vincent Mühlethaler, Delemont
 Giancarlo Natalucci, Zurich
 Mathias Nelle, Berne/Zurich
 Riccardo Pfister, Geneva
 Luigi Raio, Berne
 Christoph Rügger, Zurich
 Sven Schulzke, Basel
 Gabor Szinnai, Basel

Course Venue

La Chaux-d'Abel 88
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Directions

If you are traveling by train we will gladly pick you up at the stop „La Chaux-d'Abel“.

Attention: Stop on request!

If you would like to walk to the hotel from one of the train stations – either La Ferrière or La Chaux-d'Abel – you find directions [here](#).

Language

Slides – English
 Presentations – Italian, French, German, English
 Slides will be accessible in PDF format on our website shortly after the course.

Evaluation

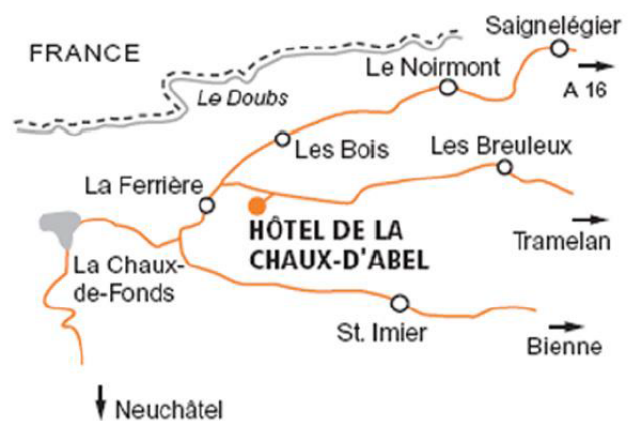
The course, the speakers and the trainers will be evaluated at the end of the course.

Certificate of Attendance

A certificate of attendance will be provided upon completion of the course and payment of fee.

Course Fee

We will send the invoice after the course based on the effective course costs. In the past, the courses cost around 950 CHF per participant. This fee includes full pension for 3 days, course material and ,extras' such as dinner at social event, gifts for the speakers etc., and the full pension for Riccardo, Mathias and Jean-Claude, as well as a total coverage fee for the external teachers.



Nota bene: The unpredictability of the actual climatic behavior notwithstanding, and although the course will be in late May, the Jura is frequently exposed to rough winds and rains. Take **warm clothes and boots/walking boots, and maybe a head-lamp** for the return to the hotel at night on Thursday.

