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# NEO4NEO<sup>3</sup>

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**Chaux-d'Abel (Jura) May 22–25, 2024**



## Objectives

This course aims particularly those participants who wish to expand their knowledge in the field of perinatal medicine, in respiratory support and in leadership. Like the two other 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, will be inspiring.

Additionally, this third 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.

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

- Each participant is expected to attend the course from the beginning Wednesday evening to the end, Saturday around 14h. Please do not enroll if you cannot attend the full course!
- Each participant is expected to summarize one half-day session for all other participants. Participants are welcome to present research work they are planning or already conducting (20' time inclusive questions and discussion; as slides, on flip chart).
- For the 2 1/2 days in a retreat, team spirit and active participation are expected for the teaching sessions. Each participant is also expected to contribute to the social happening after work that could include slides, music, games, stories etc.

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**Wednesday, May 22**


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17:30	<i>Arrival &amp; Check-In</i>	
18:00	<i>Get Together &amp; Apéro</i>	
18:45	<i>Dinner</i>	
20:00	Get Together & Course Introduction	

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**Thursday, May 23**


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

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**Friday, May 24**


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08.00	<i>Breakfast</i>	
08:30	Obstetrics & Perinatal Medicine	Luigi Raio
10.15	<i>Coffee Break</i>	
10.45	Obstetric & Perinatal Medicine	Luigi Raio
11.30	How to set up a research project (I)	G. Natalucci, Ch. Rüegger
12.30	<i>Lunch</i>	
14.00	How to set up a research project (II)	G. Natalucci, Ch. Rüegger
16.00	<i>Coffee Break &amp; Social Event (flexible hours)</i>	

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**Saturday, May 25**


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

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### 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)  
 contact@neo4neo.ch  
 www.neo4neo.ch

### 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  
 CH - 2333 La Ferrière  
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 E-mail [infos@hotellachauxdabel.ch](mailto:infos@hotellachauxdabel.ch)  
<http://www.hotellachauxdabel.ch/en/>

### 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 end of the course.

### Certificate of Attendance

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

### Registration Fee

Around 900 CHF per participant. This fee includes full pension for 3 days, course material and ‚extras‘ such as diner at social evening, 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 (300 CHF per person).

