



# Innovation in mountain medicine research – from simulation to real-life application

Burning questions and new possibilities

Date: **5 April 2019**

Location: Seminar room 1 – NOI TechPark

**terraXcube**  
eurac research



**eurac**  
research



AUTONOME  
PROVINZ  
BOZEN  
SÜDTIROL



PROVINCIA  
AUTONOMA  
DI BOLZANO  
ALTO ADIGE

**Scientific opening of the terraXcube**  
**Innovation in mountain medicine research - from simulation to real-life application**  
**Burning questions and new possibilities**

Friday, 5 April 2019 – NOI Techpark, Seminar room 1

**Preliminary programme**

08.00 - 08.45	Registration
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08.45 - 09.00	Welcome notes
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09.00 - 09.20	Introduction: Facility's functions
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09.20 - 10.00	Keynote: Reproducibility crisis
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10.00 - 10.30	Coffee break
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**Mountain Emergency Medicine**

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10.30 - 11.30	Cold injuries
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11.30 - 12.30	SAR and HEMS in challenging environments
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12.30 - 13.30	Education, training & performance
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13.30 - 14.30	Lunch Break
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**High Altitude Medicine**

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14.30 - 15.30	Hypoxia and climate combinations
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15.30 - 16.30	Clinical perspectives of hypoxia
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16.30 - 17.00	Human physiology in hypoxia and future opportunities
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17.00 - 17.30	Climber's speech
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17.30 - open end	Aperitivo terraXcube
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