

**THE FIRST P<sub>2</sub>M ROUEN  
INTERNATIONAL SYMPOSIUM**

ROUEN SCHOOL OF HEALTH SCIENCES  
UFR SANTÉ ROUEN

INTERNATIONAL SYMPOSIUM

**P<sub>2</sub>M**

PATHWAYS PRECISION MEDICINE



**MARCH 28 | 29 2019**  
ROUEN NORMANDIE FRANCE

Pathways  
to **PRECISION MEDICINE**  
FROM RARE TO COMMON DISEASES

Prof. Soumeya BEKRI (President)  
Dr. Abdellah TEBANI (Chair)

Register on : [www.p2m-symposium.com](http://www.p2m-symposium.com)

Information : [Emergence | contact@p2m-symposium.com](mailto:Emergence | contact@p2m-symposium.com)



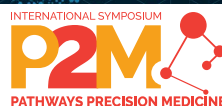
# THE FIRST P2M ROUEN INTERNATIONAL SYMPOSIUM

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Pathways to **PRECISION MEDICINE** FROM RARE TO COMMON DISEASES

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## DAY 1 THURSDAY MARCH 28<sup>TH</sup>, 2019

**12:00 PM - 01:00 PM** REGISTRATION

Lunch / **12:00 PM - 01:10 PM** / Welcome buffet

**01:15 PM - 01:55 PM** **WELCOME CEREMONY** Chairs: Soumeya BEKRI / Abdellah TEBANI

**Session 1** **The promise of Precision Medicine** Moderators: Stéphane MARRET / François LABARTHE

**02:00 PM - 02:45 PM** **Historical Perspectives of Individualized Medicine**  
Susanne MICHL - Charité, University Medical Center Berlin, GERMANY

**02:50 PM - 03:20 PM** **Societal and Ethical Challenges of Precision Medicine**  
Catherine BOURGAIN - INSERM, Cermes3, Paris, FRANCE

Coffee Break / **03:25 PM - 03:55 PM** / Networking

**04:00 PM - 05:00 PM** **SATELLITE EVENTS**

**Session 2** **From rare to common diseases** Moderator: Guillaume SAVOYE

**05:05 PM - 05:50 PM** **The continuum from mendelian to complex diseases**  
Joseph NADEAU - Pacific Northwest Research Institute, Seattle, USA

Dinner / **07:30 PM - 09:30 PM** / Networking

## DAY 2 FRIDAY MARCH 29<sup>TH</sup>, 2019

**Session 1** **Key drivers to achieve Precision Medicine (1)** Moderators: Stéphane ALLOUCHE / Hervé PUY

**08:40 AM - 09:20 AM** **The Role of Biomarkers in PM: opportunities and challenges**  
Abdel B. HALIM - Biomarkers and Diagnostics Consulting, NJ, USA

**09:25 AM - 09:55 AM** **Biobanking in Precision Medicine**  
Olli CARPEN - Helsinki University, Helsinki, FINLAND

**10:00 AM - 10:30 AM** **Laboratory Medicine as a Key Driver in Precision Medicine**  
Nicolas VUILLEUMIER - Geneva University, Geneva, SWITZERLAND

Coffee Break / **10:35 AM - 11:05 AM** / Networking

**Session 2** **Key drivers to achieve Precision Medicine (2)** Moderators: Linn FAGERBERG / Gilles GARGALA

**11:10 AM - 11:40 AM** **The Role of Drug Monitoring in Precision Medicine**  
Jürgen BROCKMÖLLER - Göttingen University, Göttingen, GERMANY

**11:45 AM - 12:10 PM** **Data Sciences and Predictive Analytics in Precision Medicine**  
Abdellah TEBANI - SciLifeLab - KTH, Stockholm, SWEDEN. Rouen University, Rouen, FRANCE

**12:15 PM - 02:10 PM** **LUNCH / SATELLITE EVENTS**

**Session 3** **From Data to Insights** Moderators: Annie LAQUERRIERE / Carlos AFONSO

**02:15 PM - 02:45 PM** **Radiomics: Bridging Medical Imaging and Precision Medicine**  
Philippe LAMBIN - Maastricht University, Maastricht, NETHERLANDS

**02:50 PM - 03:20 PM** **The Patient's Journey in Intensive Care**  
Peter LAUSSEN - Toronto University, Toronto, CANADA

**03:25 PM - 03:55 PM** **Clinical Informatics Challenges in Precision Medicine**  
Stefan SCHULZ - Graz University, Graz, AUSTRIA

Coffee Break / **04:00 PM - 04:30 PM** / Networking

**Session 4** **Connecting the dots through panomics** Moderators: Dominique GUERROT / Jérôme AUSSEIL

**04:35 PM - 05:05 PM** **The Human Protein Atlas - implications for human biology, drug development and precision medicine**  
Mathias UHLEN - SciLifeLab - KTH, Stockholm, SWEDEN

**05:10 PM - 05:40 PM** **A multi-omic approach reveals a new type of inherited errors of vitamin B12 metabolism**  
Jean-Louis GUEANT - Lorraine University, Nancy, FRANCE

**05:45 PM - 06:30 PM** **The Panomics Revolution in Inherited Metabolic Diseases**  
Ron WEVERS - Radboud University, Nijmegen, NETHERLANDS

**06:30 PM - 06:40 PM** **CONCLUDING REMARKS** Soumeya BEKRI