

SMARTdrugs

1st Annual Meeting EIC Pathfinder Open “SMARTdrugs”

SUPRAMOLECULAR AGENTS AS RADIOTHERANOSTIC DRUGS

2-4 October 2024

@TUM Akademiezentrum Raitenhaslach

Raitenhaslach 11, 84489 Burghausen

Wednesday, October 2nd

Shuttle Bus depart at 18:00 h from Garching campus (see maps in attachment)

19:30 h

Arrival @Hotel Glöcklhofer

Ludwigsberg 4, 84489 Burghausen

Tel: +49 8677 916400

20:15 h

Dinner @ Restaurant 271

Mautnerstraße 271, 84489 Burghausen

Tel: +49 86779179949

Thursday, October 3rd

Shuttle bus depart at 8:45 h from Hotel

9:15 - 9:30 – Welcome and Introductory remarks (Angela Casini)

“Presentation of the Network”

9:30 – 10:00 – Jason Holland (UZH, Switzerland) & Jordi Loop (CICbiomaGUNE, Donostia, Spain) – “Report on WP1 activities”

10:00 - 10:30 – Tim Witney (KCl, UK) & Alex Poot (UMCU, The Netherlands) – “Report on WP2-WP3 activities”

10:30 - 10:50 – Marco Cavaco (iMM, Portugal) – “SMARTdrugs-HOP ON: In pursuit of a combined BBB/Paediatric brain tumor patient-derived organ-on-chip for drug screening”

10:50 – 11:30

Coffee break

“Industry Session”

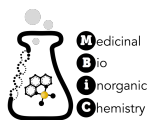
11:30 – 12:00 – Matthew Morrison (Blue Earth Diagnostics Ltd.) – “25 years of radiopharmaceutical product development: a personal perspective”

Technical University of Munich
Department of Chemistry / School of
Natural Sciences
Chair of Medicinal and Bioinorganic
Chemistry

Prof. Angela Casini
Lichtenbergstraße 4
85748 Garching b. München
Germany

Tel. +49 89 289 13831
angela.casini@tum.de
<https://www.ch.nat.tum.de/mbc/home/>
<https://www.tum.de/>

Bayerische Landesbank
IBAN-Nr.:
DE1070050000000024866
BIC: BYLADEMM
Steuer-Nr.: 143/241/80037
USt-IdNr.: DE811193231



12:00– 12:30 – Maria Kitsara (bioemtech) – *“From Academia to Industry: Converting an Idea into a product”*

12:30– 13:00 – Marian Meckel (ITM Radiopharma) – *“Novel radionuclides and design of matching targeting molecules”*

13:00 – 14:00

Lunch @ Kloostergasthof

14:00 – 15:00 – **Round Table Discussion** (Room A108: Reserved to SMARTdrugs PIs and Scientific advisors)

In parallel Activities planned for ECRs until ca. 5 PM

15:30 – 16:00

Coffee break

17:00 – 18:00 – Wrap-up sessions on ECRs activities (all participants included)

Shuttle bus to Hotel depart at 18:00 h

Dinner @Hotel Glöcklhofer

Friday, October 4th

Shuttle bus depart at 8:45 h from Hotel

9:00 - 10:00 Management Committee Meeting (Room A108)

10:00 – 11:00 – Kevin Brindle (Cambridge University, UK) – *“Imaging cancer metabolism – Out of the lab and into the clinic”*

11:00 – 11:30 – Monica Carril (CICbiomaGUNE, Spain) – *“Design and synthesis of fluorinated gold nanoparticles for Magnetic Resonance and enhanced membrane crossing”*

Wrap-up

12:00 – 13:00

Lunch @ Kloostergasthof

13:00

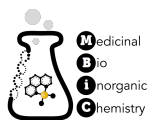
Bus Departure

Technical University of Munich
Department of Chemistry / School of
Natural Sciences
Chair of Medicinal and Bioinorganic
Chemistry

Prof. Angela Casini
Lichtenbergstraße 4
85748 Garching b. München
Germany

Tel. +49 89 289 13831
angela.casini@tum.de
<https://www.ch.nat.tum.de/mbc/home/>
<https://www.tum.de/>

Bayerische Landesbank
IBAN-Nr.:
DE1070050000000024866
BIC: BYLADEMM
Steuer-Nr.: 143/241/80037
USt-IdNr.: DE811193231



List of participants:

- | | | |
|----|-------------------|-----------------|
| 1 | Abi | Barber |
| 2 | Bäcker | Deborah |
| 3 | Bhol | Mamina |
| 4 | Brindle | Kevin |
| 5 | Carril | Monica |
| 6 | Casini | Angela |
| 7 | Cavaco | Marco |
| 8 | Cesare | Berton |
| 9 | Drexler | Marike |
| 10 | Iribarren Aguirre | Inigo |
| 11 | Jason | Holland |
| 12 | Kitsara | Maria |
| 13 | Li | Feize |
| 14 | Llop | Jordi |
| 15 | Meckel | Marian |
| 16 | Mehta | Grace Monica S. |
| 17 | Moreno Alcantar | Guillermo |
| 18 | Morrison | Matt |
| 19 | Nguyen | Huu Bao |
| 20 | Poot | Alex |
| 21 | Rosie | Lewis |
| 22 | Simon | Klingler |
| 23 | Tim | Witney |
| 24 | Van der Wildt | Berend |
| 25 | Vlaswinkel | Carlijn |
| 26 | Willnhammer | Nina |
| 27 | Wragg | Darren |