







## OSTASKILLS GRADUATE SCHOOL & ANNUAL CONSORTIUM ASSEMBLY

**PARTICIPATING COUNTRIES:** 

The Netherlands, Germany, Switzerland

LOCATION: Würzburg, GER HOST: Prof. Denitsa Docheva

Department of Musculoskeletal Regeneration at the Orthopaedic Hospital König-Ludwig-Haus (KLH)

Julius-Maximilians-University, Würzburg

## **PROGRAM**

Day I, 26.09.2024

## ESR Workshop & Mini-Symposium

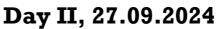
@ Toscana Hall in the Würzburg Residence, Residenzplatz 2, 97070 Würzburg

13:00	Visit Röntgen Museum	ESRs guided tour
(ca. 1 hour)	(Address: Röntgenring 8, 97070 Würzburg)	
14:30	Registration ESRs	
	(at the Toscana Hall, Residence)	
14:45	ESRs workshop	Coordinated by
(ca. 2 hours)	Pitching your research for patients and the lay audience	Annelies van Ravestijn
16:45	Registration PIs and other participan	ts
	(at the Toscana Hall, Residence)	
17:00	Opening of the Mini-Symposium	Corne Baatenburg de Jong Prof. Denitsa Docheva and Prof. Maximilian Rudert (Director KLH)
17:05	Keynote 1: GMP compliant implant	Assoc. Prof. Oliver Pullig
	development for cartilage regeneration	(UKW, Würzburg) (confirmed)
17:20	Keynote 2: Nose2Knee: engineered	Dr. Stephan Reppenhagen
	grafts from nasal chondrocytes - cartilage regeneration rethought	(KLH, Würzburg) (confirmed)
17:35	Keynote 3: Messenger RNA	Prof. Elizabeth Rosado Balmayor
	therapeutics: principles and applications in the musculoskeletal area	(UK, Aachen) (to be confirmed)
17:50	Discussion	
18:00	End of the Mini-Symposium	
19:30	Consortium Dinner	
	(at the Bürgerspital Weinstube and Restaurant, Theaterstr. 19, 97070 Würzburg)	









## **Graduate School Annual Report Meeting**

@ Toscana Hall in the Würzburg Residence, Residenzplatz 2, 97070 Würzburg

08:00	Opening, agenda & general aspects	Corné Baatenburg de Jong
08:30	Report 1: Peptide-based drugs for	Abdullah Khalid (UM)
(12'+8')	Osteoarthritis	· · ·
08:50	Report 2: Focal knee resurfacing implants	Amin Abrishamkar (UM)
(12'+8')		
09:10	Report 3: Injectable hydrogels for VHH	Carolina Larrea (UT)
(12'+8')	delivery to restore joint homeostasis	
09:30	Report 4: Developing a cartilage-on-chip	Thanh Nguyen (UT)
(12'+8')	model for osteoarthritis research.	
09:50	Report 5: A nasal chondrocyte-based chronic inflammation-resistant therapy for OA	Atharva Damle (UB)
(12'+8')	• •	
10:10	Coffee break	
10:40 (12'+8')	Report 6: Improving 3D scaffold design for a cell-based cartilage regenerative model	Laura Mecchi (AO)
11:00	Report 7: Investigation of mechanically	Carolina Colderio (AO)
(12'+8')	induced chondrogenesis and its molecular pathways in human mesenchymal stem cells	
11:20	Report 8: Exploring the protective roles of	Viviana Reyes (UW)
(12'+8')	Chondromodulin-1 (Cnmd) in OA	
11:40	Report 9: Introduction to PhD project on	Patricia Medesan (UW)
(12'+8')	fibrosis in OA: chondro-fibro switch	
12:00	Lunch break	
13:00	Discussion: ESR secondment & collaboration	all
14:00	Discussion: program, communication, training plan and reporting	Corné Baatenburg de Jong Annelies Van Ravestijn
14:45	Other	
15:00	Closing	