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| **Dr. Pierre CHYMKOWITCH**  **PhD in Biochemistry**  **Date of birth:** 27.05.1979, Limoges, France  **Current Address:** Mortensrudveien 88, 1283 OSLO, Norway  **Phone number:** +47 91631231  **E-mail:** [piechy@rr-research.no](mailto:piechy@rr-research.no) | |  |
| **EDUCATION AND EMPLOYMENT HISTORY** | | |
| **2017-now:** | Project Group Leader, Oslo University Hospital, Rikshospitalet, Oslo, Norway. | |
| **2016-2017:** | Senior Scientist, Oslo University Hospital, The Radium Hospital, Oslo, Norway. | |
| **2014-now:** | Co-founder and Scientific advisor, Hemispherian AS, Oslo, Norway. | |
| **2013-2016:** | Scientist, Oslo University Hospital, Rikshospitalet, Oslo, Norway. | |
| **2009-2012:** | Post-doctoral researcher, CMBN, Oslo, Norway. | |
| **2004-2008:** | PhD in Cell biology and Biochemistry, IGBMC, Strasbourg, France. | |
| **2002-2004:** | MSc in Cell biology and Biochemistry. University of Strasbourg, France. | |
| **RESEARCH TO DATE** | | |
| **Project Group Leader:**  I am investigating the role of SUMO during stem cells differentiation with a primary focus on adipocyte differentiation.  **Post-doc/Senior scientist:**  I did my post-doc in J.M. Enserink’s group (CMBN, Oslo, Norway) where I later became a self-funded senior scientist. I was investigating the implication of cyclin-dependant kinases, chromatin compaction, epigenetics and SUMO in the transcription process in *S. cerevisiae*. | | |
| **PhD thesis:**  I did my PhD in the group of J-M Egly (IGBMC, Illkirch, France), which focuses on the role of TFIIH in nuclear receptor-mediated transcription, DNA repair and human rare diseases. I investigated the role of TFIIH kinase activity during cellular response to androgenic and estrogenic hormones in patients with *Xeroderma pigmentosum* and Cocayne syndrome. | | |
| **PREVIOUS FUNDING** | | |
| * Helse Sør Øst researcher grant, round 2016. NOK 4150000. * Research Council of Norway (NFR) SkatteFUNN Tax Incentive Scheme. GenomeStream: a global platform for Next Generation DNA sequencing analysis. NOK 280000. * Anders Jarhe grant for medical scientists, round 2016. NOK 35000. * Research Council of Norway (NFR) grant for independent research project, round 2012. NOK 4548000. * Anders Jarhe grant for medical scientists, round 2012. NOK 30000. * Fondation Recherche Medicale (FRM) grant “fin de thèse scientifique” round 2007. ~21000 euros. * French government grant “allocation de recherche et de moniteur de l’enseignement supérieur” round 2004. ~63000 euros. | | |
| **ORAL COMMUNICATIONS (selected)** | | |
| * Chymkowitch P. and Enserink JM. TORC1-dependent sumoylation of Rpc82 promotes RNAPIII assembly and activity. The Ubiquitin Family. Apr 18-22, 2017, Cold Spring Harbor Laboratory, NY, USA. **Selected Abstract.** * Chymkowitch P. Nguéa P A., Robertson J., Aanes H, Klungland A. and Enserink JM. Nutrient availability shapes the Sumo proteome to control tRNA synthesis by RNA polymerase III. OddPols 2016: International Conference on Transcription by RNA Polymerases I, III, IV and V. June 24-27, 2016. The University of Michigan, Ann Arbor, MI, USA. **Selected Abstract.** * Chymkowitch P. and Enserink JM. Sumoylation of Rap1 mediates the recruitment of TFIID to promote transcription of ribosomal protein genes. The Ubiquitin Family. Apr 21-25, 2015, Cold Spring Harbor Laboratory, NY, USA. **Selected Abstract.** * Chymkowitch P. and Enserink JM. Sumoylation of Rap1 mediates the recruitment of TFIID to promote transcription of ribosomal protein genes. Norwegian Genomics Consortium National Meeting 2014, RaumergårdenHotel, Oslo, Norway. **Invited speaker**. * Chymkowitch P. and Enserink JM. SUMO positively regulates tDNA and RP genes transcription. Nordic Mitosis Network Meeting 2013, Holmenkollen Hotel, Oslo, Norway. * Chymkowitch P., Zimmermann C. and Enserink JM. Regulation of transcription by the cyclin dependent kinase Cdk1. NBS Winter meeting 2010, Storefjell Resort Hotel, Norway, Jan 14-17 2010. * Chymkowitch P. and Egly J-M. A deficient expression of androgen responsive genes in *Xeroderma pigmentosum* cells. FP6 Integrated Project DNA repair, Third Annual Review Meeting, Hilton Rotterdam Hotel, The Netherlands, 16-18 April 2008. | | |
| **AWARDS**  **2015**Oslo University Hospital's prize for best original article. Chymkowitch et al, Genome Research 2015 (6):897:906  **2014**Oslo University Hospital's prize for best original article. Zimmermann et al, Cell Reports 5 (4), 1036-46  **COURSES** | | |
| EMBO Laboratory Management Courses. The art of leadership-fewer conflicts, more results. 12-15 June 2011, Heidelberg, Germany. | | |
| **SUPERVISION** | |  |

**Jan 2013 - now:** Co-supervision of a PhD student

**June - Dec 2012:** Supervision of a master student

**Jan - June 2012:** Supervision of a master student