

## List of equipment

### Department of Physiological Chemistry/BMC LMU Munich

<b>Equipment</b>	<b>Company</b>	<b>Responsible Person</b>
<b>Spinning Disc Confocal Microscope;</b> with incubation chamber and cutting laser system	<i>Zeiss, Rapp</i>	<i>Julia Preisser</i>
Multifunction <b>plate reader</b> infinite M1000 Pro	<i>Tecan</i>	<i>Haris Khan</i>
<b>Typhoon</b> FLA9500 scanner	<i>GE</i>	<i>Lena Bergmann</i>
MicroCal <b>PEAQ-iTC</b>	<i>Malvern</i>	<i>Thomas Pysik</i>
<b>iTC 200</b> MicroCal	<i>GE</i>	<i>Thomas Pysik</i>
<b>XL-I Analytical ultracentrifuge</b>	<i>Beckman Coulter</i>	<i>Michaela Smolle</i>
Monolith NT.LabelFree <b>MicroScale Thermophoresis</b>	<i>Nanotemper</i>	<i>Michaela Smolle</i>
Static <b>Light Scattering</b> System Omnisec Reveal	<i>Malvern</i>	<i>Gunnar Knobloch</i>
CellRad <b>X-ray irradiator</b>	<i>Faxitron</i>	<i>Anton Eberharter</i>
<b>FAST Real Time PCR</b> machines	<i>Life Technologies</i>	<i>Sigurd Braun</i>
<b>Äkta Pure 25</b> M1, other chromatography systems	<i>GE</i>	<i>Gunnar Knobloch</i>
<b>Fluorescence Spectrophotometer</b>	<i>Horiba</i>	<i>Rupa Banerjee</i>
Optima <b>MAX-XP</b> table top <b>ultracentrifuges</b>	<i>Beckman Coulter</i>	<i>Dejana Mokranjac</i>
Optima L-90K and Optima LE-80K <b>ultracentrifuge</b>	<i>Beckman Coulter</i>	<i>Anton Eberharter</i>
RoToR HDA benchtop <b>laboratory robot</b>	<i>Singer Instruments</i>	<i>Matias Capella</i>
Tetrad <b>Dissection microscope</b> MSM System 400	<i>Singer Instruments</i>	<i>Matias Capella</i>
Vi-Cell XR <b>cell counter</b> and <b>cell viability analyzer</b>	<i>Beckman Coulter</i>	<i>Mehera Emrich</i>
<b>Focused-ultrasonicator</b> S220 AFA System	<i>Covaris</i>	
SL-LIQ 96 RT-200 <b>Pipettiergerät</b>	<i>Mettler Toledo</i>	