

**17th Annual John Goldman Conference on
Chronic Myeloid Leukemia: Biology and Therapy
Lisbon, Portugal
October 1-4, 2015**

These abstracts are presented in alphabetical order according to the name of the first author.

**BRIEF ORAL COMMUNICATIONS
BIOLOGY POSTERS**

- POSTER 19: Targeting the eIF2alpha phosphorylation shows therapeutic potential for CML
Wioleta Dudka-Ruszkowska, Paulina Podszywalow-Bartnicka, Monika Kusio-Kobialka, Magdalena Wolczyk, Grazyna Hoser, Michal Dabrowski, Marta Tkaczyk, Michal Dadlez, Antonis E. Koromilas, Katarzyna Piwocka
- POSTER 20: Statistical and model-based characterization and prediction of the molecular response dynamics of individual TKI-treated CML patients
Inqmar Glauche, Christoph Baldow, Tino Rothe, Matthias Kuhn, Ingo Roeder
- POSTER 21: Designing a network targeting therapy for leukaemic stem cells
Lisa Hopcroft
- POSTER 22: Role and regulation of sphingomyelin synthase in CML
Sitapriya Moorthi
- POSTER 23: The epigenetic reader BRD4 as a novel potential drug target in CML
Barbara Peter, Gabriele Stefanzi, Gregor Eisenwort, Sabine Cerny-Reiterer, Daniela Berger, Johannes Zuber, Peter Valent