

## Selected Conference Proceedings and Abstracts

- **Rajapaksa G**, Nikolos F, Bado I, Thomas C, Gustafsson J-Å (2013) ERβ1 increases the sensitivity of breast cancer cells to ER stress by down-regulating the IRE-1 pathway of the unfolded protein response, Proceedings of Gordon Research Conference-Hormone-dependent cancer, Smithfield, RI
- **Rajapaksa G**, Nikolos F, Thomas C, Gustafsson J-Å (2012) ERβ regulates XBP-1 pathway of unfolded protein response in breast cancer, Proceedings of the 94<sup>th</sup> Endocrine Society Annual Meeting, Houston, Texas
- **Rajapaksa G**, Nikolos F, Thomas C and Gustafsson J-Å (2011) ERβ sensitizes breast cancer cells to endoplasmic reticulum stress-regulated apoptosis, 102<sup>nd</sup> annual meeting of American Association for Cancer Research, Orlando, Florida
- **Rajapaksa G**, Nikollo F, Thomas C, Gustafsson J-Å (2011) ERβ regulates cellular-resistance to endoplasmic reticulum stress in breast cancer, Proceedings in the Cancer Prevention & Research Conference in Texas, pp90
- Bado I, Nikolos F, **Rajapaksa G**, Gustafsson J-Å and Thomas C (2015) ERβ decreases the invasiveness of triple-negative breast cancer cells by regulating mutant p53 gain-of-function, Proceedings of the 106<sup>th</sup> American Association for Cancer Research Annual Meeting, Philadelphia, PA
- Thomas C, **Rajapaksa G**, Nikolos F, Gustafsson J-Å (2014) ERβ1 decreases breast cancer cell survival by decreasing the unfolded protein response, Proceedings of 105<sup>th</sup> American Association for Cancer Research Annual Meeting, San Diego, CA
- Nikolos F, **Rajapaksa G**, Bado I, Thomas C, Gustafsson J-Å (2013) ERβ1 inhibits the non-small lung cancer cell growth by repressing growth factor signaling, Proceedings of Gordon Research Conference-Hormone-dependent cancer, Smithfield, RI
- Thomas C, Nikolos F, **Rajapaksa G**, Bado I, Gustafsson J-Å (2013) ERβ induces apoptosis in lung cancer cells by regulating growth factor signaling, Proceedings of 104<sup>th</sup> American Association for Cancer research Annual meeting, Washington DC
- Nikolos F, **Rajapaksa G**, Thomas C, Gustafsson J-Å (2012) ERβ inhibits lung cancer cell growth by inducing cell cycle arrest and apoptosis, Proceedings of the 94<sup>th</sup> Endocrine Society Annual Meeting, Houston, Texas
- Thomas C, **Rajapaksa G**, Nikolos F, Hao R, Katchy A, McCollum C, Bondesson, M, Quinlan P, Thompson A, Krishnamurthy S, Esteva F, and Gustafsson J-Å (2012) ERβ1 represses breast cancer EMT by destabilizing EGFR, Proceedings of the 94<sup>th</sup> Endocrine Society Annual Meeting, Houston, Texas
- Nikolos F, **Rajapaksa G**, Thomas C, Gustafsson J-Å (2011) ERβ inhibits lung cancer cell growth by inducing cell cycle arrest, Proceedings in the Cancer Prevention & Research Conference in Texas, pp88
- Nikollo F, **Rajapaksa G**, Thomas C, Gustafsson J-Å (2011) ERβ alters cell growth & DNA damage response in lung cancer cells, 102<sup>nd</sup> annual meeting of American Association for Cancer Research, Orlando, Florida
- Thomas CG, **Rajapaksa G**, Nikollo F, Gustafsson J-Å (2011) ERβ inhibits migration and invasion of breast cancer cells by regulating E-cadherin levels, 102<sup>nd</sup> annual meeting of American Association for Cancer Research, Orlando, Florida
- Thomas C, **Rajapaksa G**, Nikolos F, Hao R, Katchy A, McCollum C, Bondesson, M, Quinlan P, Thompson A, Krishnamurthy S, Esteva F, and Gustafsson J-Å (2011)

Estrogen Receptor beta Inhibits Breast Cancer EMT by Regulating the Expression of miR-200, 34<sup>th</sup> Annual CTRC-AACR San Antonio Breast Cancer Symposium, San Antonio, TX

- Thomas C, **Rajapaksa G**, Nikolos F, Hao R, Katchy A, McCollum C, Bondesson, M, Quinlan P, Thompson A, Krishnamurthy S, Esteva F, and Gustafsson J-Å (2013) ERβ1 represses basal breast cancer EMT by destabilizing EGFR, Proceedings of 5<sup>th</sup> Annual Graduate Students Research Symposium, University of Houston
- Bado I, Nikolos F, **Rajapaksa G**, Gustafsson J-Å and Thomas C (2015) Understanding the Tumor Repressive Function of ERβ in Breast Cancer, 5<sup>th</sup> Annual Research day of the Centre for Nuclear Receptors and cell Signalling, University of Houston
- **Rajapaksa G**, Nikolos F, Bado I, Thomas C and Gustafsson J-Å (2014) ERβ1 Decreases the Viability of Endocrine-resistant Breast Cancer Cells by Downregulating the IRE1-α Pathway, 4<sup>th</sup> Annual Research day of the Centre for Nuclear Receptors and Cell signalling, University of Houston
- Nikolos F, **Rajapaksa G**, Bado I, Thomas C and Gustafsson J-Å (2014) ERβ Sensitizes Non-Small Cell Lung Cancer Cells to Chemotherapeutic Agents, 4<sup>th</sup> Annual Research day of the Centre for Nuclear Receptors and Cell signalling, University of Houston
- Bado I, **Rajapaksa G**, Nikolos F, Gustafsson J-Å and Thomas C (2014) Tumor Repressive Function of ERβ in Breast Cancer, 4<sup>th</sup> Annual Research day of the Centre for Nuclear Receptors and Cell signalling, University of Houston
- Nikolos F, Bado I, **Rajapaksa G**, Thomas C and Gustafsson J-Å (2013) Pro-apoptotic effects for ERβ in non-small cell lung cancer, 3<sup>rd</sup> Annual Research day of the Center for Nuclear Receptors and Cell signalling, University of Houston
- **Rajapaksa RPGK**, Aravinda RB, Wijesinghe H, Wijayaratne, LS, and Udagama-Randeniya PV(2008) A preliminary study to assess the C-reactive protein profile and Rheumatoid factor profiles of a population of rheumatoid arthritis patients in Sri Lanka, Annual Research symposium & Proceedings of the University of Colombo, Sri Lanka, pp 129-130
- Goonatilleke S, De Silva, V, **Rajapaksa RPGK**, Wijayaratne LS and Udagama-Randeniya PV(2008) Determination of serum IgA and Rheumatoid factor- IgA in association with clinical manifestations in a population of rheumatoid arthritis patients in Sri Lanka, Proceedings of the third Annual sessions of the Institute of Biochemistry, Molecular Biology and Biotechnology, University of Colombo, Sri Lanka, 45
- De Silva V, **Rajapaksa RPGK**, Wijayaratne LS and Udagama-Randeniya PV (2007) Determination of Rheumatoid factor profile and its associations with clinical manifestations and socioeconomic factors of rheumatoid arthritis patients in Sri Lanka, Proceedings of the 63<sup>rd</sup> Annual Sessions of the Sri Lanka Association for the Advancement of Science, pp17
- **Rajapaksa RPGK**, Atukorala I, Wijayaratne LS and Udagama-Randeniya PV (2006) Preliminary study on immunological, disease-characterization and socioeconomic aspects of a population of rheumatoid arthritis patients in Sri Lanka. Proceedings of the 3<sup>rd</sup> biennial sessions of Institute of Allergy and immunology, Sri Lanka, pp 41