

Publications:

1. Schwartz JT, Becker S, Sakkas E, Wujak LA, Niess G, Usemann J, Reichenberger F, Herold S, Vadasz I, Mayer K, Seeger W, Morty RE. Glucocorticoids recruit Tgfbr3 and

Smad1 to shift transforming growth factor-

signaling from the Tgfbr1/Smad2/3 axis to the

Acvr1/Smad1 axis in lung fibroblasts. J Biol Chem. 2014; Feb 7

2. Landgraf K, Rockstroh D, Wagner IV, Weise S, Tauscher R, Schwartz JT, Loffler D,

Buhligen U, Kratzsch J, Kiess W, Wojan M, Till H, Blüher M, Korner A. Evidence of early

alterations in adipose tissue biology and function in obese children. Diabetes

2014; Nov 12

Scientific presentations:

1. Schwartz JT, Landgraf K, Rockstroh D, Loffler D, Scheuermann K, Buhligen U, Wojan

M, Kratzsch J, Kiess W, Korner A. Poster presentation: C1QTNF5 expression correlates with

macrophage infiltration into subcutaneous adipose tissue from obese children and is

regulated by TNF.

in adipocytes (European Childhood Obesity Group (ECOG) congress,

November 2014 in Salzburg, Austria)

2. Schwartz JT. Survey talk: !! New!! adipocytokines and their possible role in obesity and

obesity-related complications. (Jahrestagung Deutsche Adipositas Gesellschaft, Deutsche Diabetes Gesellschaft = yearly conference German Adiposity Society and

German Diabetes Society, November 2014 in Leipzig, Germany)

3. Schwartz JT, Landgraf K, Rockstroh D, Loffler D, Scheuermann K, Buhligen U, Wojan

M, Kratzsch J, Kiess W, Korner A. Oral presentation: C1QTNF5 expression correlates with

macrophage infiltration into subcutaneous adipose tissue from obese children and is

regulated by TNF.

in adipocytes. (Jahrestagung Deutsche Adipositas Gesellschaft,

Deutsche Diabetes Gesellschaft = yearly conference German Adiposity Society and

German Diabetes Society, November 2014 in Leipzig, Germany)

3. Schwartz JT, Landgraf K, Friebe D, Ullrich T, Kratzsch J, Scheuermann K, Herberth G,

Adams V, Kiess W, Erbs S, Korner A. Survey talk: Early cardiovascular comorbidity in

childhood obesity (DGAF Tagung = German Atherosclerosis Research Society, March

2014 in Marburg, Germany)

4. Julian T. Schwartz JT, Lukasz Wujak, Gero Niess, Jakob Usemann, Nikolaus Kneidinger,

Werner Seeger, and Rory E. Morty. Poster presentation: Glucocorticoids shift TGF-

signalling from the Tgfbr1/Smad2 to the Acvr11/Smad1 axis (Experimental Biology (EB)

meeting April 2011 in Washington D.C.)

5. Julian T. Schwartze, Lukasz Wujak, Gero Niess, Werner Seeger, Nikolaus Kneidinger,

and Rory E. Morty. Poster presentation: Glucocorticoids shift Tgfbr1 signalling to Acvr11

signalling by upregulation of Tgfbr3 expression in mouse fibroblasts (European Respiratory

Society (ERS) meeting September 2010 in Barcelona)

Society memberships:

DGAF (Deutsche Gesellschaft Atheroskleroseforschung); German Atherosclerosis Research Society

Awards:

Nov 2014: Best Poster Award at the European Childhood Obesity Group (ECOG) conference in Salzburg