

Raghad Al-Salhi

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PERSONAL DATA

- ❖ Place/date of birth: Baghdad/1976

EDUCATION

- ❖ **University of Sussex, Brighton/UK**
Doctor of Philosophy in Chemistry/Instrumental Analysis, August 2012.
- ❖ **University of Al-Mustansiriyah, Baghdad/Iraq**
Master of Science in Chemistry/Analytical Chemistry, June 2005.
- ❖ **University of Al-Mustansiriyah, Baghdad/Iraq**
Bachelor of Science in Chemistry, July 1998.

EMPLOYMENT HISTORY

- ❖ Analytical Chemistry Lecturer, University of Al-Mustansiriyah, 2012-present.
- ❖ Analytical Chemistry Assistant Lecturer, University of Al-Mustansiriyah, 2005-2007.
- ❖ Laboratory Assistant, University of Al-Mustansiriyah, 1999-2002.
- ❖ Lecturer, University of Al-Mustansiriyah, 2012-2014.

- ❖ مقيم لعدد من البحوث العلمية
- ❖ اشراف على طلبة ماجستير (عدد = 1)
- ❖ مشرف مختبر تحاليل الدراسات العليا للفترة (2012-2017)
- ❖ عضو لجنة مناقشة رسالة ماجستير (عدد = 4)
- ❖ رئيس لجنة السمينارات/التعليم المستمر للفترة (2013-2015)
- ❖ عضو لجنة صيانة الاجهزة المختبرية لسنة 2017
- ❖ عضو لجنة ترقيات لسنة 2017
- ❖ عضو لجنة رصانة البحوث العلمية للفترة 2019- الان
- ❖ عضو لجنة التنمية المستدامة لسنة 2020

PUBLICATIONS

- ❖ **Al-Salhi, R.**; Abdul-Sada, A.; Lange, A.; Tyler, C. and Hill, E., *The Xenometabolome and Novel Contaminant Markers in Fish Exposed to a Wastewater Treatment Works Effluent*. Environ. Sci. Technol. 2012, 46, 9080–9088.
- ❖ Alvarez-Munoz, D.; **Al-Sahli, R.**; Abdul-Sada, A.; Gonzalez-Mazo, E.; Hill, E., *Global metabolite profiling reveals transformation pathways and novel metabolomic responses in Solea senegalensis after exposure to a non-ionic surfactant*. Environ Sci Technol. 2014, 48(9), 5203-5210.
- ❖ Liscio, C.; Abdul-Sada, A.; **Al-Sahli, R.**; Ramsey, M.; Hill, E., *Methodology for profiling anti-androgen mixtures in river water using multiple passive samplers and bioassay-directed analyses*. Water Res. 2014, 57, 258-269.
- ❖ Southam, A.; Lange, A.; **Al-Salhi, R.**; Hill, E; Tyler, C.; Viant, M. *Distinguishing between the metabolome and xenobiotic exposome in environmental field samples analysed by*

direct-infusion mass spectrometry based metabolomics and lipidomics. *Metabolomics*. 2014, 10(6), 1050-1058.

- ❖ Arthur David, Jade Chaker, Thibaut Léger, Raghad Al-Salhi, Marlene D Dalgaard, Bjarne Styrishave, Daniel Bury, Holger M Koch, Bernard Jégou, David M Kristensen, Acetaminophen metabolism revisited using non-targeted analyses: Implications for human biomonitoring. *Environment International*, 2021, 149, 106388.
 - ❖ Eman Wajeh Ammen, Suhad Al-Salihi, **Raghad Al-Salhi**, *Gas Chromatography–Mass Spectrometry Combined with Successive Dilution for the Determination of Preservatives in Pharmaceuticals*. *Journal of Analytical Chemistry*, 2021, 76(5), 621-629.
 - ❖ Suhad AA Al-Salihi, Ian D Bull, **Raghad Al-Salhi**, Paul J Gates, Kifah SM Salih, Andy M Bailey, Gary D Foster, *Further biochemical profiling of *Hypholoma fasciculare* metabolome reveals its chemogenetic diversity*. *Frontiers in bioengineering and biotechnology*, 2021, 9, 567384.
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