

# BITUMENS AND BITUMEN EMISSIONS, AND SOME N- AND S-HETEROCYCLIC POLYCYCLIC AROMATIC HYDROCARBONS

VOLUME 103

This publication represents the views and expert opinions of an IARC Working Group on the Evaluation of Carcinogenic Risks to Humans, which met in Lyon, 11-18 October 2011

LYON, FRANCE - 2013

IARC MONOGRAPHS  
ON THE EVALUATION  
OF CARCINOGENIC RISKS  
TO HUMANS

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<sup>1</sup> Working Group Members and Invited Specialists serve in their individual capacities as scientists and not as representatives of their government or any organization with which they are affiliated. Affiliations are provided for identification purposes only. Invited Specialists do not serve as meeting chair or subgroup chair, draft text that pertains to the description or interpretation of cancer data, or participate in the evaluations.

Each participant was asked to disclose pertinent research, employment, and financial interests. Current financial interests and research and employment interests during the past 4 years or anticipated in the future are identified here. Minor pertinent interests are not listed and include stock valued at no more than US\$1000 overall, grants that provide no more than 5% of the research budget of the expert's organization and that do not support the expert's research or position, and consulting or speaking on matters not before a court or government agency that does not exceed 2% of total professional time or compensation. All grants that support the expert's research or position and all consulting or speaking on behalf of an interested party on matters before a court or government agency are listed as significant pertinent interests.

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<sup>2</sup> Dr Fuhst received significant funding from the American Petroleum Institute for toxicity studies with roofing asphalt condensate.

<sup>3</sup> Dr McClean received significant funding from the National Asphalt Paving Association for a collaborative research project.

<sup>4</sup> Each Observer agreed to respect the Guidelines for Observers at *IARC Monographs* meetings. Observers did not serve as meeting chair or subgroup chair, draft any part of a Monograph, or participate in the evaluations. They also agreed not to contact participants before the meeting, not to lobby them at any time, not to send them written materials, and not to offer them meals or other favours. IARC asked and reminded Working Group Members to report any contact or attempt to influence that they may have encountered, either before or during the meeting.

<sup>5</sup> Mr Acott is President of the National Asphalt Pavement Association (NAPA), USA, and Chairman of the Global Asphalt Pavement Alliance. He has provided testimony as part of regulatory, legislative or judicial processes. He is sponsored by NAPA.

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<sup>8</sup> Mr Kriech is employed by the Heritage Research Group, which is owned by a company that has interests in bitumen and does research on bitumen. Dr Kriech owns a bitumen company and holds patents on modified bitumen.

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