



McGill

# AERROW: A PROBE FORMAT CALORIMETER FOR THE ABSOLUTE DOSIMETRY OF MRI-GUIDED RADIOTHERAPY MODALITIES

Aerrow

USA patent granted  
PCT/CA2013/000523

Detector	$k_{B\cap}^{Q_{msr}}$
PTW 30013 <sup>a</sup>	0.976(1)
NE2571 <sup>a</sup>	0.973(1)
Exradin A19 <sup>a</sup>	0.956(2)
IBA FC65-G <sup>b</sup>	0.952(2)
<b>Aerrow</b>	<b>1.002(1)</b>

<sup>a</sup> O'Brien *et al.* (2016)

<sup>b</sup> van Asselen *et al.* (2018)

JAMES RENAUD

Session Title: Dose Calculation, Delivery and Measurement

Date and Time: 07/31/2018 | 4:30PM – 6:00PM