

Colorimetric Smartphone Capnography (CSC)

References:

- 1. Capnography with a new colorimetric detector and a smartphone**
Andras Gedeon D.Sc.¹, Hanna Kuutmann M.Sc.², Emelie Rosén M.Sc.², Lars Gösta Hellström D.Sc.³
Accepted for presentation at ASA Annual Meeting New Orleans October 11-15 2014
- 2. Shunt stream capnography using a colorimetric detector and a smartphone attached to a resuscitator**
Andras Gedeon D.Sc.¹, Hanna Kuutmann M.Sc.², Emelie Rosén M.Sc.², Lars Gösta Hellström D.Sc.³
Accepted for presentation at ASA Annual Meeting New Orleans October 11-15 2014
- 3. Smartphone capnography,**
A Gedeon¹, P Krill¹, K Hansson⁴, O Trepte⁴
Submitted to: Medical & Biological Engineering & Computing November 2013
- 4. Smartphone capnography - Evaluation of concept and the associated carbon dioxide sensor**
Hanna Kuutmann, Emelie Rosén M.Sc. Thesis May 30 2014 KTH Royal Institute of Technology,
School of Technology and Health Stockholm Sweden
(See separate link in the web page for downloading a pdf-file.)

1 Seebreath AB Stockholm Sweden

2 Part of a Master of Science thesis at KTH Royal Institute of Technology, School of Technology and Health, Stockholm Sweden

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Video presentation: <http://goo.gl/mlrogC>