Agenda for the: 23rd meeting of Ecma TC39
to be held in: Redmond, WA, USA
on: 27 – 28 July 2011

TIME: 10:00 till 17:00 on 27th of July 2011
      10:00 till 16:00 on 28th of July 2011

LOCATION: Microsoft Corporation
          Building 31
          Whistler Room (31/P106)
          3750 163rd Ave. N.E.
          Redmond, WA 98052, USA
          Phone: 281 224 9635 (Luke Hoban)
          E-mail: lukeh@microsoft.com

1  Opening, welcome and roll call
   1.1 Opening of the meeting (Mr. Neumann)
   1.2 Introduction of attendees
   1.3 Host facilities, local logistics

2  Adoption of the agenda (2011/030-Rev3)

3  Approval of minutes from May 2011 (2011/028)

4  Report from the Secretariat
   4.1 Report from Geneva
   4.2 Report of the status for a Technical Report on interoperability/conformance tests
      4.2.1 Prototype Website (http://test262.ecmascript.org and http://test.w3.org/html/tests/reporting/report.htm)
   4.3 Report from the ad hoc on Internationalization standard
      4.3.1 Review of proposed draft standard
      4.3.2 Next steps
   4.4 Update of TC39 Web Page at Ecma home page
   4.5 Review of SC 22 Liaison Report
   4.6 Review and comment on Last Call Working Draft of Web IDL; deadline August 23 from Cameron McCormack (cam@mcc.id.au)
Discussion of ES harmony (technical contributions are available and can be found on the ES wiki)

5.1 Handler access to proxies
<http://wiki.ecmascript.org/doku.php?id=strawman:handler_access_to_proxy>

5.2 Proxy drop receiver
<http://wiki.ecmascript.org/doku.php?id=strawman:proxy_drop_receiver>

5.3 Insights from ES.next feedback gathering presentations

- Highest perceived value features, areas of concern, significance of versioning

5.4 Binary Data and Typed Arrays alignment

- Proposal for Binary Data as an augmentation of de facto Typed Arrays

5.5 Versioning and spec structure

- Ensuring a clean split between “ES6 runtime”, “ES5 syntax” and its semantics on new runtime, and “ES6 syntax” and its semantics on the new runtime.

5.6 Update on Math, String and Number API improvements

5.7 Overview of initial working draft for 6th edition and discuss work flow for developing 6th edition draft

5.8 Review/resolve open issues and change requests for 6 edition
https://bugs.ecmascript.org/buglist.cgi?cmdtype=runnamed&namedcmd=Pending%20TC39%20Review

5.9 Review updates to Object Initialiser super proposal
<http://wiki.ecmascript.org/doku.php?id=harmony:object_initialiser_super>

5.10 Discuss Prototypes as Classes proposal (link pending)

5.11 Syntax Discussion
<http://wiki.ecmascript.org/doku.php?id=strawman:arrow_function_syntax>

5.12 Minimal classes:
<http://wiki.ecmascript.org/doku.php?id=harmony:classes>

5.13 Generators:

5.14 Binary data:
6 Date and place of the next meeting(s)
   September 28 – 29, 2011 Location Mozilla
   November 16 - 17, 2011, Location Apple
   January 25 - 26, 2012, Location Yahoo

7 Closure