

Yannick Mandaba  
French, 30  
88/80 Varasupha Executive Place  
Pahon Yothin, soi 3  
Bangrak, Bangkok 10500  
y.mandaba@gmail.com  
Phone: +66 (0) 7820 0622

**Graduate Gemologist,  
Advanced laboratory  
technologies**



## EDUCATION IN GEMMOLOGY

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- 2004 Asian Institute of Gemological Sciences (AIGS), Jewelry Trade Center, Silom Road, Bangkok.  
(Colored gemstones grading and pricing, synthetics and treatments)
- 2003 Diplôme d'Université de Gemmologie (DUG),  
UFR Sciences et technologies, Université de Nantes, France.
- 2001 Graduate Rough Diamond Grader, High Diamond Council (HRD), Antwerp, Belgium.
- 2000 Graduate Gemologist, High Diamond Council (HRD), Antwerp, Belgium.  
(Colored gemstones identification, synthetics and treatments, diamonds grading.)

## ACHIEVEMENTS

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- 2006 **Sourcing & International Customer Relationship:**  
Sourcing in rough material, International Customer Relationship, Marketing & mini-laboratory.  
[SUC Trading Bangkok Co., Ltd.](#), 73-75 Charoen Nakhon Road, Bangkok, Thailand  
(A German cutting factory specialized in High Precision Cut, Cut-to-fit, Fancy cut and difficult facets arrangement, in all colored stones)
- 2005 **Consulting for a Tavorite Mining Company in Arusha, Tanzania:** (Oct 2005 – Jan 2006)  
Mission for Swala Gem Traders, setting up the retail sales of cut stones in order to increase margin by cutting and selling the best stones. Setting up a warehouse in Bangkok and E-commerce website development and marketing.
- 2005 **Crystals Dealer & Research:**
  - Manager of the IT department (website [www.gemwow.com](http://www.gemwow.com)) for Jewel Quest International 919/567, Jewelry Trade Center, Silom Road, Bangkok, Thailand.
  - Assistant in research on the origin determination of corundum at AIGS Laboratory.
- 2004 **Publication** (& studies in Bangkok) :  
E. Fritsch, JP. Gauthier, Y. Mandaba, F. Mazzero (2004)  
**L'opale d'Éthiopie : gemmologie ordinaire et caractéristiques exceptionnelles**  
**(Opal from Ethiopia: classical gemology and extraordinary characteristics.)**  
Revue de gemmologie AFG, (Review of the French Gemological Association) n° 149
- 2003 **Thesis** : University of Nantes (France)  
**Peculiarity of Opals from Ethiopia**  
Samples analyzed with advanced laboratory technologies:  
Raman spectrometry, FTIR spectrometer, x-rays, chemical analysis, Electronic Microprobe...  
**Setup the French benchmark for Raman spectra of Opals from Ethiopia.**  
**Online overview:** <http://gemme.la.rca.free.fr>
- 1998-99 **Société Minière de Gaga et Bankoue (S.M.G.B.), Bangui, Central African Republic.**  
Family owned Mining Company (gold and diamonds).  
Support my father (surgeon) in administration, negotiation with local minors, exportations.

## LANGUAGES

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<b>French</b>	Mother tongue
<b>English</b>	Good working knowledge, writing and speaking.
<b>German</b>	Basic knowledge (lack of practice)
<b>Thai</b>	Basic working knowledge (especially in gemstones), speaking and reading.

## MISCELLANEOUS

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### **Office softwares:**

Access, Excel, PowerPoint, Word, Dreamweaver.

### **Computer skills:**

Webmaster (Html, Php, Flash, etc), Web server (Apache).

Started E.F.R.E.I (French Engineer School of Electronic & Informatic), 1997, Paris

**Web site:** <http://gemme.la.rca.free.fr>

### **Memberships:**

- Gemological Research Center (CRG), Geological department, University of Nantes, France.
- HRD Graduate's Club, High Diamond Council (HRD), Antwerp, Belgium.

### **Sports:**

Martial Arts at a competitive level (Karate, Viet-Vo-Dao), horse riding, sailing.