

# Disaster Risk Management (DRM) Workshop, Perth, WA

16th - 18th February 2010

- Are you a practitioner involved in Disaster Risk Management (DRM) in either Australia or overseas?

- Are you involved in Post-Disaster Recovery Projects

- Are you a tertiary-level student or practitioner involved or interested in Climate Change or Food Security, particularly that related to DRM or Disaster Risk Reduction (DRR) ?

Then this workshop may be for you!



## The Workshop

Run at the Seminar Room, New Student Village, Murdoch University, South Street, Perth, WA from the 16th – 18th February 2010

## Facilitator

Mr Chris Piper, Senior Training Coordinator & Disaster Risk Reduction (DRR) Specialist, The Foundation for Development Cooperation (FDC) – [www.fdc.org.au](http://www.fdc.org.au), assisted by the MurdochLINK team

## Advanced Standing

Eligible participants who complete the workshop, together with follow-up assignments, can apply for Advanced Standing/Accreditation in post-graduate level development studies programs as run by Murdoch, RMIT and Deakin universities; the international health course run by Curtin University, and the Emergency Management course as facilitated by Charles Sturt University.

## Costs

AUS \$ 1,200 (exclusive of GST) for three day workshop only  
AUS \$ 1,450 (exclusive of GST) for workshop plus follow-up assignment<sup>1</sup>.

## Further Information

Mr Chris Piper, FDC Senior Training Coordinator  
Phone: + 61 (0)7 32172924  
Email: [ChrisPiper@fdc.org.au](mailto:ChrisPiper@fdc.org.au)

Ms Marjorie Pashley, Projects and Training Officer, MurdochLINK  
Phone: +61 (0)8 93607585  
Email: [M.Pashley@murdoch.edu.au](mailto:M.Pashley@murdoch.edu.au)

<sup>1</sup>. See p.3 of this brochure for more details



## **Purpose of Workshop**

The purpose of the DRM workshop is :

- To provide practical skills for practitioners who are involved in a range of Disaster Risk Reduction (DRR), Emergency Response and/or Recovery Initiatives throughout the Disaster Risk Management (DRM) Cycle.
- To provide a discussion forum for both practitioners, students and other interested individuals, in both the range of DRM initiatives carried out globally, and the inter-relationship between Climate Change, Food Security & DRR

## **Who is this workshop for?**

This workshop is primarily designed for practitioners and interested parties across the DRM spectrum. In the past, participants from over 100 organisations and agencies have attended DRM workshops held in Australia, the Asia-Pacific Region, Africa and Europe.

<http://www.torqaid.com/images/stories/DRMParticipatingOrganisations.doc>

These organisations (and separate individuals) include:

- NGO or Community Based Organisations
- UN or international agencies
- Government departments or government-funded bodies
- Private companies
- Individuals: eg Tertiary-level Students; Consultants; returned volunteers

## **Skills Taught/Methodology**

This is a practically-based intensive workshop which combines both classroom teaching and, for those seeking advanced standing, follow-up assignments. The program includes case studies from Australia (eg the 2009 Victorian Bushfires); Asia (eg the 2004 Indian Ocean Tsunami); and related global issues such as Climate Change and Food Security Issues.

## **The Foundation for Development Cooperation (FDC) – [www.fdc.org.au](http://www.fdc.org.au)**

The facilitator for this workshop is Mr Chris Piper, who is the FDC Senior Training Coordinator and Disaster Risk Reduction (DRR) Specialist, who is both an experienced DRM practitioner, and a qualified teacher/educator. The FDC is an independent, not-for-profit international development organisation. Through partnerships and alliances, the FDC undertakes a range of initiatives which seek to improve the lives of poor people in developing countries; foster innovative approaches to development; and connect policy work to self-help efforts at the grass roots level.

## **MurdochLINK – [www.murdochlink.com](http://www.murdochlink.com)**

MurdochLINK Pty Ltd is the commercial arm of Murdoch University. It acts as a hub for corporate activity at Murdoch and facilitates all commercial consulting activities between the University and industry. The services it provides include consultancy, contract research and development, professional and continuing education, and training and development.



## Workshop Details

Date: Tues 16th – Thurs 18th February 2010  
 Time: 9am – 5.00pm (registration on day 1 at 8.30 am)  
 Venue: Seminar Room, New Student Village, Murdoch University, South Street, Perth, WA  
 Contact: Ms Marjorie Pashley, Projects and Training Officer, MurdochLINK on,  
 Ph + 61 (0)8 93607585 or Email: M.Pashley@murdoch.edu.au

## Workshop Itinerary

The DRM is an intensive three day workshop with the following modules being covered .

- Modules 1/2: Key Disaster Risk Management (DRM) Issues
- Module 3: Victorian 2009 Bushfires Case Study
- Modules 4/5: The 2004 Indian Ocean Tsunami Case Study
- Module 6: Social Network & Community Well-being Recovery
- Module 7: Recall from day 1. Disaster Risk Reduction (DRR) # 1
- Module 8: DRR # 2
- Module 9: DRR # 3
- Module 10: Climate Change Issues relating to DRR
- Module 11: Food Security Issues relating to DRR
- Module 12: Group work
- Module 13: Recall from day 2. DRM Project Management Issues
- Module 14: DRM Security Management & Human Resource Management Issues
- Module 15: DRM Humanitarian Standards & Codes of Conduct
- Modules 16/17: Final Group Work
- Module 18: Course Closure

Day/ Session	Morning Session 1 0900-1000 hrs	Morning Session 2 1015-1115 hrs	Morning Session 3 1130-1230 hrs	Afternoon Session 1 1330-1430 hrs	Afternoon Session 2 1445-1545 hrs	Afternoon Session 3 1600-1700 hrs	Evening
Tues 16th Feb	Introduction/ Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	
Wed 17th Feb	Module 7	Module 8	Module 9	Module 10	Module 11	Module 12	Optional Fremantle Visit
Fri 18th Feb	Module 13	Module 14	Module 15	Module 16	Module 17	Module 18	

## Assignment/Discounts

The optional assignment is open to all students. However for those already studying the Murdoch/Deakin/RMIT postgraduate Development Studies programs; the Curtin Univ International Health Course; or the Charles Sturt University Emergency Management Course, these people can claim a 15% discount, as can other interested Murdoch University students.

## Further Information

For course bookings, please contact:

- Ms Marjorie Pashley, Projects and Training Officer, MurdochLINK  
Phone: + 61 (0)8 93607585; Fax: + 61 (0)8 93607598  
Email: M.Pashley@murdoch.edu.au

## For further information on the DRM program, please contact

- Mr Chris Piper, FDC Senior Training Coordinator  
Phone: + 61 (0)7 32172924  
Email: ChrisPiper@fdc.org.au

## Bibliography/Follow-up Material

A bibliography of relevant material is enclosed below

[http://www.torquaid.com/images/stories/DRMBibliography\\_PerthDRM2010.pdf](http://www.torquaid.com/images/stories/DRMBibliography_PerthDRM2010.pdf)

## Refund Policy

- If FDC/MurdochLINK cancels, it will refund 100% of fees.
- If cancellation (in writing) occurs 10 days or more before workshop, FDC/MurdochLINK will refund 90% of fees.
- 50% of fees will be refunded if this cancellation received within 5-10 days of workshop.
- No refunds given if cancellation occurs within 5 days of workshop commencement

## Comments from previous DRM participants

*"Rich course with effective facilitation and useful materials and activities"*

Kathy Clark, American Red Cross/Rotary International, Sydney DRM, June 2009

*"Thanks, Chris, it has been a very informative workshop. I feel so much more confident to handle DRM situations, and manage projects & programs as they arise at work"*

Emma Gibbs, ACC World Relief, Perth DRM, Feb 2009.

*"I have been looking forward to this for a long time, and felt I learnt a lot. I am looking forward to delving into the materials and references further"*

Mr Bharath Mohan, Austraining International, AYAD Regional Manager S.Asia, Banda Aceh DRM, Nov 2008

*"A real eye-opener and fabulous opportunity to learn from local experiences, and the (unfortunate) coincidence of Cyclone Sidr added to the experiential learning"*

Kellie-Jane Pritchard, AGWEST International, Bangladesh DRM, Nov 2007



## **SUMMARY OF THE MATERIAL COVERED IN THE DRM MODULES**

### ***Modules 1/2: Key Disaster Risk Management (DRM) Issues***

Guiding Principles. The Disaster Risk Management Cycle (DRMC). Disasters & Conflict Global Overview. Understanding the Background Context. Basic Needs & the Millennium Development Goals (MDGs). Key Stakeholders & Coordination. The Humanitarian Cluster Approach. Spatial Dimensions. Role of the Media & Funding.

### ***Module 3: The 2009 Victorian Bushfires Case Study***

An overview of the 2009 bushfires, and lessons arising out of the August 2009 Victorian Royal Commission Interim Report and subsequent developments.

### ***Modules 4/5: The 2004 Indian Ocean Tsunami Case Study***

An overview of tsunamis in this Asia-Pacific region, and in particular the lessons coming out of the 2004 Indian Ocean Tsunami, and subsequent evaluations.

### ***Module 6: Social Network & Community Well-being Recovery .***

Lessons learnt in this area from both Australian and overseas disaster situations.

### ***Module 7: Disaster Risk Reduction (DRR) - 1***

Re-visiting the DRMC. The Disaster Risk Reduction (DRR) Diagram. DRR Historical Background. Key DRM Initiatives.

### ***Module 8: DRR – 2***

Risk Definitions. The AS/NZS 4360:2004 Risk Management. Establishing the Context. Potential Risk Identification. Risk Analysis. Risk Evaluation. Risk Treatment/Risk Reduction.

### ***Module 9; DRR - 3***

DRR and Community Based Disaster Risk Management (CBDRM) Initiatives from Australia and the Asian-Pacific region.

### ***Module 10: Climate Change Issues relating to DRR***

Summary and critique of the December 2009 UN Climate Change Conference in Copenhagen, and particularly the implications for DRR.

### ***Module 11: Food Security Issues relating to DRR***

Summary of critique of global food security issues and their relationship to DRR, particularly the 2007/8 Global Food Price Crisis; the 2008/9 Global Financial Crisis (GFC); ; and the November 2009 World Food Summit.

### ***Module 12: Group Work***

Group work relating to material covered on Day 2.

### ***Module 13: DRM Project Management Issues***

The Project Management Cycle (PMC). The Project Design Document (PDD). The DRR Monitoring & Evaluation (M&E) Framework. Action & Contact sheets.

### ***Module 14: DRM Human Resource Management & Security Management Issues***

Five Key Attributes (5KA's) of the Effective Aid Worker. Human Resource Management (HRM). Networks. The Security Triangle. Security Risk Matrix Example. Security Management DVD.

### ***Module 15: DRM Humanitarian Standards & Codes of Conduct***

The ACFID HRG Humanitarian Accountability Map. The Red Cross/NGO Code of Conduct, the Sphere Project and other Standards & Codes of Conduct.

### ***Modules 16/17: Final Group Work***

Final Group Work based on material covered during the workshop.

### ***Module 18: Course Closure***

# PERTH DISASTER RISK MANAGEMENT (DRM) WORKSHOP

16th - 18th FEBRUARY 2010

## Registration Details

Name \_\_\_\_\_

Organisation \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_

Postcode

Phone Numbers \_\_\_\_\_

Fax \_\_\_\_\_

Email \_\_\_\_\_

Note any dietary or access needs \_\_\_\_\_  
\_\_\_\_\_

## Course Details

I am interested in enrolling in (tick):

- The 3-day workshop only  
(\$ 1200 inc. GST)
- The 3-day workshop plus follow-up assignments  
(\$ 1,450 inc. GST)
- Please indicate if you are an eligible Deakin, RMIT, Murdoch,  
Curtin or Charles Sturt University student, and wish to claim the  
15% discount for PPM plus assignment. Alternatively indicate  
if you are another Murdoch University student who wishes to  
claim this discount.

**Please note that registrations should be received by  
Wednesday 10th FEBRUARY 2010**

**Refund Policy** See Page 4

## Payment Details

Please note that payment should be made to  
MurdochLINK PTY LTD

*(Tick Please)*

Cheque/Money Order

Electronic Funds Transfer (EFT).

Please attach a copy of the EFT receipt

### EFT Payment Details

For details of EFT payments please contact  
Ms Marjorie Pashley at MurdochLINK

**Credit Card** (for security reasons, please do not mail/email credit card  
information – send via fax or phone).

Card (please circle): Visa / MasterCard / Bankcard

Cardholder's Name: \_\_\_\_\_

Expiry Date: \_\_\_\_\_

## Registration Form

*(please complete all details)*

Information about you and your needs will  
help us provide the best possible course.  
Please respond to the following questions.

• *What do you hope to learn from the  
workshop?*

• *What are your expectations of the  
training?*

• *What knowledge and/or experience do  
you have about project  
management?*

## Workshop Enrolment

*Please post/email/fax a copy of this  
Registration Form, together with your  
cheque/money order or request for  
electronic funds transfer to:*

**Attn: Ms Marjorie Pashley, Projects and  
Training Officer, MurdochLINK Pty Ltd,  
Murdoch University, South Street,  
Murdoch WA 6150**

**Ph: +61 8 9360 7585**

**Fax: +61 8 9360 7598**

**Email: M.Pashley@murdoch.edu.au**

**For further details of the workshop,  
either contact;**

**Ms Marjorie Pashley** at MurdochLINK  
or

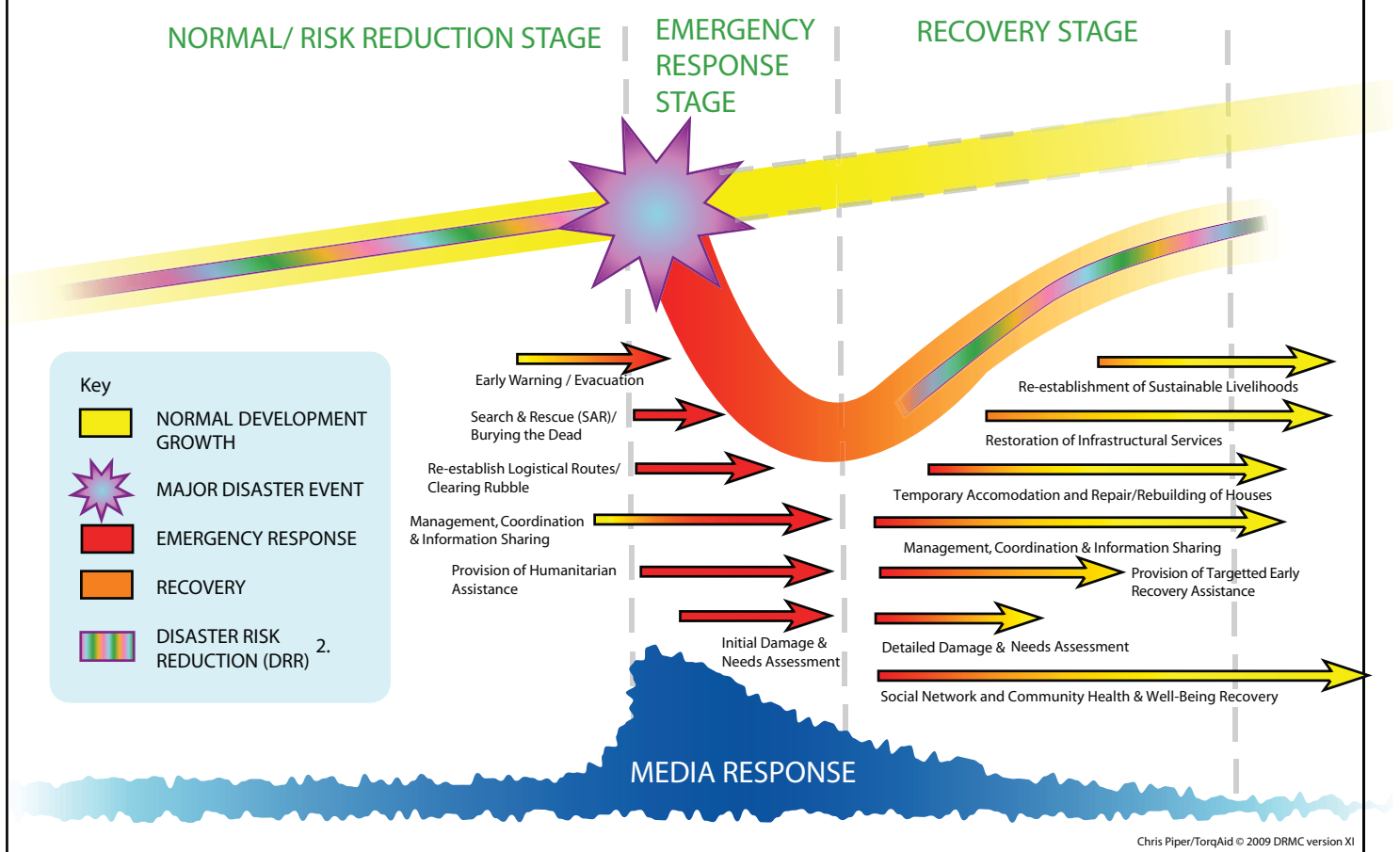
**Mr Chris Piper,**

FDC Senior Training Coordinator

Ph: + 61 (0)7 32172924

Email: ChrisPiper@fdc.org.au

# The DISASTER RISK MANAGEMENT CYCLE (DRMC)<sup>1</sup>.



<sup>1</sup>This mainly applies to a relatively quick-onset disaster (such as Cyclone, Flood, Earthquake, Tsunami, Bushfire etc), rather than a slow-onset one such as Famine (due to Drought/War)

<sup>2</sup>For details of this see the Disaster Risk Reduction (DRR) diagram

## The DISASTER RISK REDUCTION (DRR) Diagram

- ① Normal Development Growth Pattern
- ② Growth Pattern following Disaster (with DRR)
- ③ Growth Pattern following Disaster (without DRR)

