

MYSTERIES IN OUR LIVES

Diploma thesis

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FOR YOUR EYES ONLY!



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1.ABOUT DoM

A short hystory of Department of Mysteries

Introduction

- Founded in 1672 or before
- Carries out confidential research
- Essential mysteries like: love, space, thought, time, death
- Non-essential: the function of the rubber duck

- Founded around 1672 (its actual date of foundation is a mystery)
- 1830 - Minister Ottoline Gambol established committees for the study of Muggle brainpower
- 1835 - 1841 Minister Radolphus LeStrange wanted to close it down - but was ignored
- 1890s - Department of Mysteries conducted first time-travel experiments
- 1899 - Time travel experiments are discontinued because Unspeakable Eloise Mintumble traveled back in time and interfered with the past
- Catastrophic results

2.RECENT HISTORY

Department of Mysteries after
and during major wizarding wars

First Wizarding War

- 1970-1981 ...

- Ok, enough of mysteries
- You can put an equation if you wish

$$Q_\xi[g, \bar{g}] = \int_{\partial\Sigma} k_\xi[h, \bar{g}]$$

$$k_\xi[h, \bar{g}] = k_\xi^{[\nu\mu]}[h, \bar{g}](d^{n-2}x)_{\nu\mu}$$

$$(d^{n-p}x)_{\mu_1 \dots \mu_p} := \frac{1}{p!(n-p)!} \epsilon_{\mu_1 \dots \mu_n} dx^{\mu_{p+1}} \wedge \dots \wedge dx^{\mu_n}$$

$$\begin{aligned} k_\xi^{[\nu\mu]}[h, \bar{g}] = & -\frac{\sqrt{-\bar{g}}}{16\pi} [\bar{D}^\nu(h\xi^\mu) + \bar{D}_\sigma(h^{\mu\sigma}\xi^\nu) + \bar{D}^\mu(h^{\nu\sigma}\xi_\sigma) + \\ & + \frac{3}{2}h\bar{D}^\mu\xi^\nu + \frac{3}{2}h^{\sigma\mu}\bar{D}^\nu\xi_\sigma + \frac{3}{2}h^{\nu\sigma}\bar{D}_\sigma\xi^\mu - (\mu \leftrightarrow \nu)] \end{aligned}$$

5.CONCLUSION

Afterword

Conclusion

- You can use this as you wish
- If you want to improve it, I would be glad if you did that and suggest the edit
- Hope you find it useful as I did



Random Name Random name.

First Bibliography Item.

Bla., 123564:12, 2015.

THANK YOU FOR
LISTENING