



成为值得信赖的  
信息基地

# CRN

# 宽带网时代的 儿童科学研究



“儿童科学”这个概念具有一种特殊的力量，即可以把持有不同立场的人们吸引到对话的场所。2004年度CRN的活动超越了学问的领域和职业的界线，将各方面人士联系起来，甚至跨越国境，开始与亚洲的学者进行交流。CRN希望与具有不同想法的人们进行对话，由此开辟“儿童的未来”，创造出在互联网时代的“希望的原理”。

取得了用户们的信赖。

CRN创立时的目标是增

加利用此网站的人数，但在二〇〇三年导入会员制重新开设以来，CRN致力于吸引高度关心儿童的核心群体。有目的地收集最新的儿童科学研究成果或翻译海外的研究论文、介绍民意调查的数据、学术集

会或研讨会等信息，稳健地增

加了回头客。

另外，CRN网站在提供

专业知识的同时，也发表一般的育儿信息。用户们不仅可以看到专业知识，还可以与母亲们的民意调查的意见产生共鸣，又可以快乐地与儿童在网上进行对话等，网站在各种各样的用途上得到活用。

核心，就很容易产生共同语言，

由此展开了跨学科的对话网络。

CRN也在本年度举行的

第一届儿童科学会议上，征集了「儿童科学小品文」，收到了很多关于儿童之谜的独持论文。为什么全世界的小孩都玩儿捉迷藏游戏？为什么小孩喜欢大便或撒尿的话题？为什么小孩经常哭？这些主题丰富多彩的小品文不仅来自于研究儿童问题的学者，而且研究日本猴的学者和建筑设计师等不同领域的人们也寄来了论文。儿童科学不仅是具有实证性的科学，而且还是面对孩子的本来面貌，重新发现儿童之谜的具有创造性的学问。

## 让儿童科学 创造性地发展

儿童科学是CRN的主要

概念。关于人类最难理解的儿童期的问题，随着近年来人类科学研究的发展，渐渐地变得明朗化了。语言的学习、记忆的构造、感情·行动的形成、睡眠的功能、以及其与进化的

关联等，脑科学或遗传学发现的大量新事实，使儿童科学得到了发展。过去有关儿童的学问由于对孩子的期待或教育观念的不同，所持的主义、主张很容易产生差异。但是，以生物学上的人类科学的思想为

## 用数码传媒 开拓新天地

现在，我们拥有了在开设

CRN当时不具备的，可以在瞬间时间内发送大容量图像的新传媒环境。今后，我们将有效地活用这些技术，探讨至此为止未能做到的「利用互联网进





## Trustworthy Resources

CRN is a cyber-research institute that uses the Internet to bring together people with an interest in children. Our workshops and events, original research, and the vast information resources available to users on our website are renowned for their reliability and valuable insights. When CRN was first launched, our goal was increasing the number of website visitors, but in recent years, we have focused on building a network of people who are interested in and care about children. We will continue to offer the latest research findings, academic papers in translation, conference papers and other information that will appeal to both first-time and repeat visitors.

CRN's resources on children and childrearing subjects cater to the needs and interests of both the specialist and general user. Users can also access the results of surveys of mothers, enjoy conversations with children and a whole range of stimulating exchange.

## Creatively Developing Child Science

Child Science is CRN's key concept. In the life of human beings, childhood is a time of mysteries that the human sciences in recent years have been working to clarify. Child Science has advanced through new breakthroughs in neurology, genetics, language acquisition, memory formation, the function of sleep and other areas. Centered around the biological perspective of the human sciences, a shared language has become possible. The result is an expanding Child Science network that fosters academic dialogue across disciplines.

When the First Annual Conference of Child Science solicited essays on Child Science, we received a number of fascinating papers offering unique perspectives on the mysteries of childhood: Why do children around the world play hide-and-seek? Why do children love to talk about urination and bowel movements? The contributions came from a wide diversity of authors, from researchers in child-related fields to architects and primatologists. Child Science is a creative discipline that rediscovers the mysteries of children through scientific verification as well as hands-on observation and interaction with children in everyday life.

## At New Horizons in Digital Media

Compared with CRN's beginnings, the media environment has changed so vastly. It is commonplace today to receive and send large volumes of image data instantaneously, for instance. An important aim for us is to use this technology in the most efficient and effective possible to pursue new possibilities in child-related research on the Internet. One such effort is the Chinese-language website that seeks to generate discussion with researchers in China and those working in the Chinese language. Child research on the Internet and promoting Japanese-Chinese exchanges are two new areas where CRN's long experience as a cyber research institute will come into play.

Focusing on "Child Science" and the "Internet," CRN will build its organization and activities around these two key concepts in the future. We hope to pursue research on children that is relevant to the twenty-first century and share this process and its fruits with people around the world.



行新的儿童研究」的可能性。另外，在本年度CRN为了促进与中国的学者们的交流，开设了中文网站，这样就使跨越国境的信息交流成为可能。利用互联网进行的儿童研究和日中交流事业，可以说是有效地利用CRN作为假想研究所积累的经验而开辟出的一个新领域。

今后的CRN将把「儿童科学」和「互联网」这两个关键概念有机地结合起来，探究适合于二十一世纪跨学科的儿童研究的应有方式，并将其过程作为人类的共有财产与各国人士共同享有。

